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BIENNIAL SURVEY OF EDUCATION

1928-1930

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CONTENTS

CHAPTER I. Statistical summary of education, 1929-30.....	Page 1
II. Statistics of State school systems, 1929-30.....	13
III. Statistics of city school systems, 1929-30.....	89
IV. Statistics of universities, colleges, and professional schools, 1929-30.....	321
V. Statistics of teachers colleges and normal schools, 1929-30.....	607
VI. Statistics of public high schools, 1929-30.....	685
VII. Statistics of private high schools and academies, 1929-30.....	781
INDEX.....	831

CHAPTER I

STATISTICAL SUMMARY OF EDUCATION, 1929-30

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The educational statistics for the Biennial Survey of Education, 1928-1930 are presented in detail in Chapters II. State school systems, III. City school systems, IV. Universities, colleges, and professional schools, V. Teachers colleges and normal schools, VI. Public high schools, VII. Private high schools and academies, and VIII. Private commercial and business schools.

This summary chapter brings together the data for the United States as a whole and makes comparison with other years.

In order to assemble these statistics contact has been made with 31,773 school systems and individual institutions either by mail, personal visit, or consulting reports in the State departments of education. Usable returns were received from 29,318, or 92.27 per cent, of these school units. The completeness of various parts of the Biennial Survey of Education for 1928-1930 is shown in the following table:

Number of schools or systems and number reporting, 1929-30

Schools	Number listed in file	Number of usable reports or estimates	Percentage of completeness
1	2	3	4
State departments of education.....	57	57	100.00
City school systems.....	2,855	2,855	100.00
Universities, colleges, and professional schools.....	1,098	1,078	98.18
Teachers colleges and normal schools.....	333	331	99.39
Public high schools.....	23,930	22,237	92.92
Private high schools and academies.....	1,500	2,760	78.86
Total.....	31,773	29,318	92.27

¹ There are possibly 300 junior colleges that were not on the list in 1929-30. Many of these are 1-year institutions.

² Estimated.

The completeness of the returns is due partly to the work of four field agents through whose efforts approximately 7,500 reports were secured. About 5,540 of these were for public high schools, taken from the records of State departments of education. Approximately 2,000 of these had never reported before.

NUMBER OF SCHOOLS BY STATES

To meet a constant demand for information relative to educational institutions the number of schools of certain types in each State as reported to the Office of Education or listed in its files in 1930 is given in Table 1. Where exact data were not available, the number of public elementary schools has been estimated from the number of school buildings reported by State departments of education and the number used for high-school purposes only. The public high-school list is practically complete. The private elementary and high-school lists may not be more than 75 per cent or 80 per cent complete.

The number of institutions for higher education is complete except for certain 1-year or 2-year junior colleges recently established. A considerable number of private commercial schools do not report to this office and are not included in the list. The number of nurse-training schools is practically complete. Private vocational schools and schools of art, music, dancing, etc., from which the Office of Education does not collect statistics are not included in the table.

TABLE 1.—Total number of schools of various types, 1929-30

State	Elementary schools ¹		High schools ¹		Universities, colleges, and professional schools ¹		Teachers colleges and normal schools ¹		Schools for deaf, blind, feeble-minded, and delinquent ¹		Private commercial schools ²	Nurse-training schools ²
	Public	Private	Public ¹	Private ¹	Public	Private	Public	Private	Public	Private		
1	2	3	4	5	6	7	8	9	10	11	12	13
Continental U. S.	238,306	9,275	23,980	2,760	246	832	273	56	323	49	651	1,844
Alabama.....	3,524	92	363	45	3	9	7	1	7	—	10	36
Arizona.....	499	15	38	12	2	1	2	—	3	—	9	3
Arkansas.....	3,300	89	413	20	7	11	2	—	4	—	1	23
California.....	6,978	322	465	141	32	36	7	3	9	2	32	53
Colorado.....	3,061	66	226	25	6	7	3	1	6	1	10	20
Connecticut.....	1,306	160	109	60	2	8	5	4	6	—	19	25
Delaware.....	362	22	30	5	1	—	—	—	4	—	2	6
District of Columbia.....	163	50	21	33	1	9	2	1	3	—	7	12
Florida.....	2,072	75	336	24	3	5	—	—	6	—	12	18
Georgia.....	5,143	59	585	36	8	25	6	1	6	1	10	39
Idaho.....	1,459	38	179	13	1	4	2	—	4	—	3	10
Illinois.....	13,606	736	1,065	137	5	53	7	6	10	3	36	134
Indiana.....	3,501	271	360	48	2	23	3	3	6	—	18	32
Iowa.....	11,696	277	991	129	16	26	1	1	6	1	17	46
Kansas.....	3,843	179	746	48	12	23	3	—	6	—	16	62
Kentucky.....	7,930	310	711	86	2	26	6	—	7	1	13	31
Louisiana.....	2,942	185	364	62	4	6	3	—	4	1	7	17
Maine.....	2,498	75	225	60	1	4	7	—	6	—	4	32
Maryland.....	1,332	163	198	33	2	15	5	—	10	2	4	28
Massachusetts.....	2,691	430	423	114	2	31	11	7	15	3	26	102
Michigan.....	3,717	343	764	113	12	16	34	—	8	6	23	46
Minnesota.....	6,612	365	575	77	7	21	6	2	9	1	10	59
Mississippi.....	3,690	80	735	33	5	14	3	—	3	—	7	37
Missouri.....	6,613	349	1,093	80	9	40	9	—	6	4	16	36
Montana.....	3,491	41	213	13	3	2	2	—	4	—	4	11

¹ Number of cards in file.² Including junior high schools.³ Number reporting to Office of Education.⁴ Not including city public-school classes.

TABLE 1.—Total number of schools of various types, 1929-30—Continued

State	Elementary schools		High schools		Universities, colleges, and professional schools		Teachers colleges and normal schools		Schools for deaf, blind, feeble-minded, and delinquent		Private commercial schools	Nurse-training schools
	Public	Private	Public	Private	Public	Private	Public	Private	Public	Private		
1	2	3	4	5	6	7	8	9	10	11	12	13
Nebraska.....	7,242	150	652	48	1	16	4	2	6	1	7	19
Nevada.....	295	34	108	30	1	2	3	2	2	1	4	23
New Hampshire.....	956	80	217	83	1	14	6	2	11	5	14	82
New Jersey.....	2,214	327	129	18	4	2	2	2	2	2	2	2
New Mexico.....	993	45	129	18	4	2	2	2	2	2	2	2
New York.....	10,458	1,154	955	273	4	57	16	8	31	4	71	152
North Carolina.....	5,695	55	901	52	5	30	5	1	6	1	8	59
North Dakota.....	5,082	56	519	14	4	1	5	1	4	1	5	17
Ohio.....	7,029	586	1,222	130	6	47	5	2	9	2	45	80
Oklahoma.....	5,736	75	911	51	12	9	7	1	6	1	14	22
Oregon.....	2,574	63	298	24	2	10	3	2	5	1	5	13
Pennsylvania.....	12,620	919	1,185	190	1	63	17	3	17	8	54	159
Rhode Island.....	457	74	33	19	1	3	1	1	3	1	5	11
South Carolina.....	3,990	27	362	23	6	15	1	1	8	1	7	26
South Dakota.....	5,200	53	306	17	3	7	4	1	4	1	3	19
Tennessee.....	5,337	71	660	42	2	28	5	2	7	1	20	30
Texas.....	11,536	293	1,400	80	24	51	8	1	7	1	21	70
Utah.....	530	11	136	6	2	5	1	1	3	1	2	6
Vermont.....	1,351	26	98	15	1	3	1	1	3	1	1	12
Virginia.....	5,541	66	470	51	5	25	7	1	9	1	8	45
Washington.....	2,384	97	302	37	5	9	3	2	8	1	12	37
West Virginia.....	5,110	53	306	15	4	9	7	1	4	1	9	40
Wisconsin.....	8,162	432	489	54	1	13	25	1	6	3	12	36
Wyoming.....	1,490	5	116	2	1	1	1	1	3	1	1	6

ENROLLMENT, 1929-30

Approximately 30,000,000 students were enrolled in day schools in 1930. Of these about 23,500,000 were on the elementary-school level, 4,800,000 on the high-school level, 1,100,000 on the college level, and 500,000 on various levels in special schools.

Public education enrolled 88.3 per cent of the 30,000,000 students and private education the remaining 11.7 per cent. Approximately 26,500,000 students were in public schools and 3,500,000 in private schools.

BIENNIAL SURVEY OF EDUCATION, 1928-1930

TABLE 2.—School and college enrollments, according to public and private control, 1929-30 (summer sessions excluded)

Schools	Public			Private			Total		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	3	3	6	5	6	7	8	9	14
Kindergartens.....	363, 247	360, 106	723, 443	1, 37, 228	127, 228	154, 456	390, 478	387, 434	777, 909
Elementary schools (includes elementary grades in junior high schools).....	10, 479, 012	10, 076, 136	20, 555, 150	1, 112, 415	1, 143, 015	2, 255, 430	11, 591, 427	11, 219, 153	22, 810, 580
City schools (included with elementary and high, normal schools, and colleges).....	6, 441, 888	6, 348, 135	12, 790, 023	.....	.....	.....	6, 441, 888	6, 348, 135	12, 790, 023
Total elementary and kindergarten.....	10, 842, 259	10, 436, 334	21, 278, 593	1, 139, 643	1, 170, 243	2, 309, 886	11, 481, 902	11, 606, 577	23, 088, 479
Secondary (high schools and academies).....	2, 115, 228	2, 294, 194	4, 409, 422	196, 489	181, 669	378, 158	2, 274, 717	2, 405, 863	4, 740, 580
Preparatory departments of colleges.....	6, 725	7, 703	14, 428	19, 041	11, 840	30, 881	27, 766	19, 543	47, 309
Secondary students in teacher-training institutions.....	5, 059	5, 799	10, 858	613	507	1, 120	5, 673	6, 308	11, 978
Total secondary students.....	2, 120, 012	2, 297, 696	4, 417, 708	176, 143	194, 016	370, 159	2, 302, 155	2, 401, 712	4, 703, 867
Teachers colleges.....	29, 494	25, 204	54, 698	757	2, 876	3, 633	30, 241	28, 170	58, 411
Normal schools (excluding secondary students).....	4, 911	31, 718	36, 629	1, 464	4, 900	6, 364	6, 405	36, 708	43, 113
Universities, colleges, and professional schools (excluding preparatory students).....	236, 059	137, 910	373, 969	340, 418	208, 883	549, 301	576, 477	347, 798	924, 275
Total higher education.....	270, 454	254, 922	525, 376	342, 660	217, 764	560, 424	612, 123	472, 676	1, 084, 799
Industrial schools for delinquents (1927).....	65, 174	19, 143	84, 317	.....	.....	.....	65, 174	19, 143	84, 317
Schools for the deaf (1927).....	8, 850	7, 709	16, 559	459	474	933	9, 309	8, 273	17, 582
Schools for the blind (1927).....	3, 355	2, 729	6, 084	.....	.....	.....	3, 355	2, 729	6, 084
Schools for the feeble-minded and subnormal (1927).....	57, 599	44, 036	101, 635	1, 367	1, 019	2, 386	58, 966	45, 055	104, 021
Schools for Indians.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Government schools for natives in Alaska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other public schools in Alaska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Private commercial and business schools (1929).....	.....	.....	.....	58, 541	121, 215	179, 756	58, 541	121, 215	179, 756
Grand total of those reporting distribution by sex (excluding duplicates).....	13, 376, 673	13, 022, 659	26, 399, 332	1, 721, 833	1, 704, 721	3, 426, 554	15, 098, 535	14, 767, 380	29, 865, 905
Grand total, including undistributed by sex.....	.....	.....	26, 477, 886	.....	.....	3, 432, 038	.....	.....	29, 909, 924

! Estimated.

! Data for 1931.

! Data for 1928.

ENROLLMENT BY EDUCATIONAL LEVELS, 1890-1930

Table 3 gives the number of pupils enrolled on the elementary, secondary, and collegiate levels and in private commercial and business schools by 5-year periods since 1890 (except for 1925). The number of elementary students reported has increased at a practically constant rate of 13 to 14 per cent each decade since 1890. The number of secondary students almost doubled between 1890 and 1900, increased about 60 per cent from 1900 to 1910, and has approximately doubled in each of the last two decades.

Since all data for collegiate education must be gathered from the individual institutions there has been some variation in the completeness of the figures from time to time. On the basis of the reports, the collegiate students increased about 50 per cent in each of the decades from 1890 to 1910, and 68 per cent from 1910 to 1920, and 82 per cent in the last decade.

TABLE 3.—*Kindergarten, elementary, commercial, secondary, normal school, and college enrollments, 1890-1930*

Schools	1890	1895	1900	1905
1	2	3	4	5
Kindergartens (public and private).....	¹ 31,227	² 65,206	225,394	¹ 311,050
Public elementary schools and kindergartens.....	12,519,518	12,908,066	14,983,850	15,788,598
Private elementary schools and kindergartens (largely estimated).....	1,661,897	1,211,220	1,240,925	1,347,000
Total elementary and kindergarten.....	14,181,415	15,104,886	16,224,784	17,135,598
Public high schools.....	202,963	350,089	519,251	679,702
Private high schools.....	94,981	118,347	110,797	107,207
Preparatory schools (in colleges and universities).....	51,740	57,408	58,285	62,421
Secondary students in normal schools.....	8,170	12,863	9,570	15,824
Total secondary students.....	357,813	539,712	698,903	865,154
Normal schools and teachers colleges (excluding secondary students).....	34,814	58,504	60,593	65,300
Colleges, universities, and professional schools (excluding preparatory students).....	121,942	144,706	167,999	199,045
Total colleges and normal students.....	156,756	203,210	227,592	264,345
Private commercial and business schools.....	78,920	98,135	91,540	146,086
Schools	1910	1915	1920	1930
Kindergartens (public and private).....	⁴ 340,189	496,800	510,940	777,899
Public elementary schools and kindergartens.....	16,898,791	18,375,225	19,878,927	21,278,593
Private elementary schools and kindergartens (largely estimated).....	1,558,437	1,615,001	1,485,561	2,308,686
Total elementary and kindergarten.....	18,457,228	19,990,316	21,864,468	23,588,479
Public high schools.....	915,061	1,328,984	⁶ 2,199,399	4,399,422
Private high schools.....	117,409	155,044	⁶ 212,920	⁶ 341,158
Preparatory schools (in colleges and universities).....	66,042	67,440	59,309	47,309
Secondary students in normal schools.....	12,890	12,504	22,058	11,978
Total secondary students.....	1,111,393	1,564,972	2,494,676	4,799,867
Normal schools and teachers colleges (excluding secondary students).....	86,561	100,325	135,412	161,894
Colleges, universities, and professional schools (excluding preparatory students).....	266,654	308,233	462,446	924,275
Total colleges and normal students.....	353,215	408,558	597,857	1,086,169
Private commercial and business schools.....	155,244	182,268	236,161	⁷ 179,786

¹ 1890. ² 1892. ³ Private kindergarten data for 1902. ⁴ 1912. ⁵ From State reports. ⁶ 1928. ⁷ 1929.

NUMBER OF STUDENTS TAKING SOME FORM OF COLLEGE WORK

In 1930 there were 1,085,799 students attending the regular session in institutions of higher learning, 388,006 attending summer sessions, and 354,093 taking courses in extension or by correspondence or attending short courses. It is not possible to give the number of different persons who are included in these groups. Some students attend both regular and summer sessions and undoubtedly some persons taking extension or correspondence also attend summer sessions. In round numbers, however, about 1,500,000 persons must have received some form of higher education instruction for part or all of the school year in 1929-30. Data which are available for these various types of enrollment over a period of years are given in Table 4.

TABLE 4.—Number of students taking some form of college work, 1900-1930

Year	Universities and colleges			Teachers colleges			Collegiate students in normal schools		
	Regular year	Summer session	Extension, correspondence, and short courses	Regular year	Summer session	Extension, correspondence	Regular year	Summer session	Extension, correspondence
1	2	3	4	5	6	7	8	9	10
1930.....	924,275	249,150	294,044	118,411	119,111	52,290	43,113	19,745	7,709
1928.....	868,793	239,570	292,074	114,618	120,019	61,090	46,627	23,187	7,082
1926.....	767,263	200,454	273,235	85,207	92,588	40,076	40,000	38,419	11,508
1924.....	664,266	189,943	144,858	58,806	74,619	32,362	11,240	13,563	16,927
1922.....	550,908	148,063	119,708	50,432	72,248	24,065	(1)	(1)	10,790
1920.....	462,445	94,838	83,100	54,721	38,011	13,360	(1)	(1)	5,202
1918.....	330,689	78,069	50,314						
1916.....	354,325	89,438							
1915.....	303,233	83,234							
1910.....	260,654								
1905.....	199,045								
1900.....	167,999								

¹ No data.

Summer schools in universities and colleges showed a 4 per cent gain in the biennium from 1927 to 1929, but those in teacher-training schools show a 3.8 per cent loss. For the decade from 1919 to 1929 the summer enrollments gained 162.7 per cent in the colleges, 89.3 per cent in the teacher-training institutions and 130.7 per cent in all higher education.

NUMBER OF GRADUATES AND PER CENT CONTINUING THEIR EDUCATION

The annual number of graduates from public high schools more than doubled in the decade from 1920 to 1930 and the number of college graduates increased one and a half times in the same decade. The increasing number of graduates is shown in the following table:

High-school and college graduates

Year	High school	College
1890.....	43,731	14,306
1900.....	94,884	25,324
1910.....	156,429	34,178
1920.....	311,206	47,326
1930.....	643,106	122,484

The colleges attracted about the same percentage of high-school graduates of the class of 1929 as of the class of 1921. The doubling of the size of the high-school graduating class has therefore meant twice as large a freshman class in college. That the institutions of higher education do not seem to be attracting an increasing percentage of high-school students is shown in the following table:

High-school graduates continuing their education, 1921-1929

Year	Per cent attending college the next year after graduation			Per cent attending some other institution		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1929.....	35.9	27.9	31.5	8.6	16.3	12.9
1927.....	35.0	27.0	31.2	8.1	15.7	12.3
1925.....	37.4	27.8	32.0	9.0	17.9	13.7
1923.....	37.2	25.7	30.5	10.1	17.4	13.6
1921.....	39.8	22.5	31.4	9.2	15.5	14.4

It is estimated that in 1930 there were 1,694,000 living college graduates, and 7,437,000 living high-school graduates who had not continued their education and received a college degree. This would mean that there were 23 persons with a college degree in every 1,000 of the adult population and 102 who had graduated from high school but not from college. About one-eighth of the adult population have continued their education through high-school graduation or beyond.

TEACHERS

The 1,037,605 teachers in educational institutions in 1930 were 2.1 per cent of the number of persons 10 years of age and over who were gainfully employed as reported by the Bureau of the Census.

There were 27,373 more teachers reported in 1930 than in 1928 and 222,432 more than in 1920. This is an increase of 2.71 per cent in the biennium and 27.29 per cent in the decade.

The percentage of men teachers has been gradually increasing. In 1920 the men constituted 18.55 per cent of the total number of teachers, in 1928 they were 20.76 per cent and in 1930 they were 20.93 per cent. In the field of higher education only is the number of men greater than the number of women teachers.

TABLE 5.—Distribution of teachers for six periods

Teachers in—	1890		1900		1910		1920		1928		1930		
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Total
1	2	8	4	5	6	7	8	9	10	11	12	13	14
Public elementary schools.....	121,877	202,925	116,416	288,274	91,591	389,952	63,024	513,222	69,455	573,267	67,239	573,718	640,957
Public high schools.....	3,648	5,472	10,172	10,200	18,800	22,777	32,386	69,572	108,738	120,494	174,532	138,774	123,306
Private elementary schools (estimated)	6,807	15,106	6,648	10,768	6,171	20,572	6,322	38,977	1,466	60,101	1,466	90,101	91,857
Private high schools.....	3,272	3,937	4,275	5,842	4,512	6,634	5,698	9,248	8,157	13,631	8,157	13,631	21,785
Universities and colleges:													
Preparatory departments.....	5,675	2,768	2,890	1,601	2,807	1,741	2,714	1,568	1,834	1,433	1,564	1,261	2,815
Collegiate departments.....			8,967	2,110	14,051	3,230	21,644	6,469	36,783	13,339	36,783	14,460	54,195
Other departments.....	4,788				13,285		10,603	1,290	14,373	80	0	0	0
Professional schools.....			8,377	1,068	13,285	3,122	2,963	5,161	4,966	7,481	5,315	7,558	10,214
Teachers colleges and normal schools, public.....			1,068	1,847	1,662	3,122	2,963	5,161	4,966	7,481	5,315	7,558	10,214
Teachers colleges and normal schools, private.....			762	665	508	597	597	866	4,966	1,160	690	7,558	12,938
Commercial and business schools.....	1,133	460	1,413	690	1,736	1,300	2,976	3,189	41,910	2,196	41,868	2,211	1,580
Schools for defectives and delinquents.....	564	962	813	1,650	1,134	2,532	1,165	2,744	71,878	76,571	71,878	76,571	4,074
Indian and Alaskan schools.....	644	965	1,189	1,793	1,702	2,456	141	652	288	730	447	1,132	78,149
Kindergarten:													
Public.....	1,060	4,940	1,350	7,150	1,500	8,000	0	10,022					1,579
Private.....							0	717					
Total, including undistributed items.....	149,428	287,653	163,999	339,599	158,574	471,533	161,215	663,968	209,856	800,546	217,138	830,467	1,037,605

Includes teachers in junior high schools.

Figures for 1928.

Professional departments.

Figures for 1929.

Figures for 1930.

Figures for 1927.

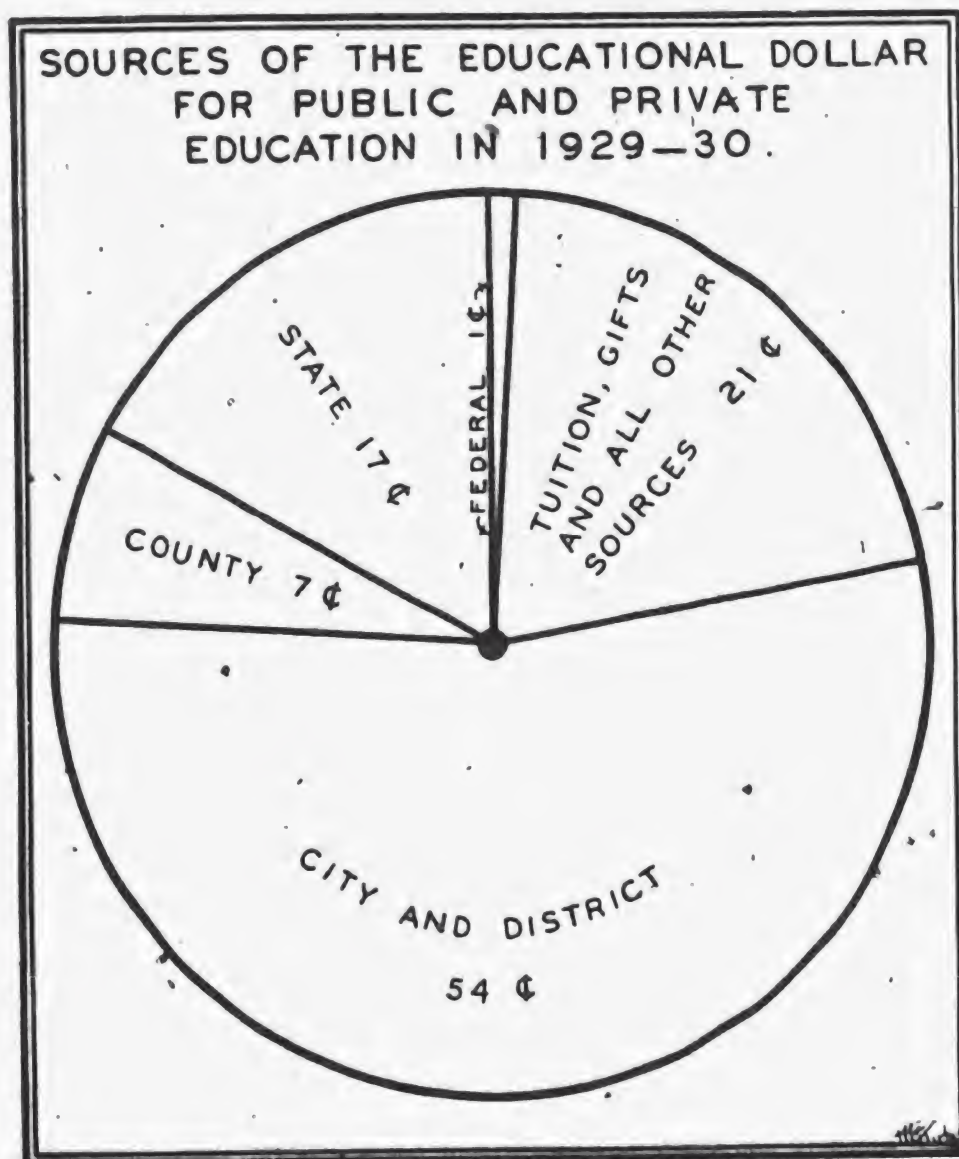
Does not include 1,533 men and 817 women, duplicates, in universities, colleges, and professional schools.

Does not include 754 men and 457 women, duplicates, in universities, colleges, and professional schools.

Does not include 1,000 men and 902 women, duplicates, in universities, colleges, and professional schools.

SOURCES OF INCOME, 1929-30

That education in the United States is considered a public responsibility is shown by the fact that 78 per cent of the total income for public and private, elementary, secondary, and higher education in 1929-30 was received from governmental sources. The portions contributed were as follows: Federal Government, 0.8 per cent; States, 16.9 per cent; counties, 6.9 per cent; and local city and school dis-



trict governments, 54 per cent. The publicly supported institutions received 82 per cent of the total income for all educational institutions excluding the private vocational and business schools. The sources of the educational dollar are shown in the above figure.

In the field of public education alone, 0.9 per cent of the income was secured from the Federal Government, 20.5 per cent from States,

TABLE 6.—Sources of income, 1929-30

Schools	Public treasury				Student fees for educational purposes	Gifts	Other local sources	Total
	Federal	State	County	Local				
1	2	3	4	5	6	7	8	9
Public-school system	\$7,323,834	\$359,064,310	\$237,007,432	\$1,864,071,716	\$43,930,098	\$8,891,874	\$844,084	\$2,400,311,376
Public universities, colleges, and professional schools	19,273,013	126,920,647			12,968,146		36,904,516	234,034,148
Public teachers colleges and normal schools	319,833	48,016,666	260,166	3,548,371			2,070,789	67,174,033
Public schools for deaf, blind, feeble-minded, subnormal, and delinquent (1927)		44,532,508			(1)	1,877,203	5,584,852	51,404,563
Total public	26,926,680	577,534,161	238,247,630	1,867,620,087	56,907,245	10,268,777	45,409,540	2,822,914,120
Private elementary and secondary schools								
Private universities, colleges, and professional schools		8,824,203			156,222,962	130,617,348	\$233,277,466	\$233,277,466
Private teachers colleges and normal schools					2,441,502	584,362	101,031,606	306,196,229
Private schools for deaf, blind, feeble-minded, subnormal, and delinquent (1927)		4,800			(1)	275,714	2,316,216	5,342,080
Total private		8,830,003					\$1,365,130	1,645,644
Grand total	26,926,680	586,363,264	238,247,630	1,867,620,087	158,654,494	131,477,424	337,990,418	630,461,419
					215,571,729	141,746,301	383,300,966	3,456,376,539

* Student fees not reported as separate item.

* Includes items not distributed by source.

* Estimated expenditures.

8.4 per cent from counties, and 66.2 per cent from local tax units, making 96 per cent from governmental sources.

In addition, 2 per cent was from student fees, 0.4 per cent from gifts, and 1.6 per cent from other local sources. The basic data are shown in the preceding table.

EXPENDITURES FOR PUBLIC AND PRIVATE EDUCATION

Ten cents a day paid by each of the 72,943,624 persons of voting age in the United States in 1930 would pay the entire bill for the public education of almost 26,500,000 students. The annual cost for publicly controlled education per adult 21 years of age and over in 1930 was \$36.42. The total cost was a little over two and a half billion dollars.

An additional 2 or 3 cents a day for the voting population would finance education, now under private control, which cost a little over half a billion dollars in 1930 for educating approximately 3,500,000 students.

For public and private education the annual cost in 1930 per adult was \$44.34. Between 12 and 13 cents a day for the voting population would meet the entire expense of the education of approximately 30,000,000 students, costing a total of \$3,200,000,000. When we consider the importance of education in a democracy and the unimportance of many of the things for which we spend 10 or 15 cents a day it is astonishing how inexpensive education really is.

TABLE 7.—*Expenditures in schools reporting finances, 1920-30 (includes capital outlay)*

Schools	Public	Private	Total
1	2	3	4
Elementary schools (including kindergartens).....	\$2,308,965,557	\$233,277,466	\$2,540,243,023
High schools and academies.....			
Universities, colleges, and professional schools (including preparatory departments).....	225,816,040	337,731,000	563,547,070
Teachers college (including all departments).....	47,596,457	2,644,121	50,240,578
Normal schools (including all departments):			
State.....	11,758,698		11,758,698
County.....	188,936		188,936
City.....	3,548,371		3,548,371
Private.....		2,965,133	2,965,133
Industrial schools for delinquents (1927) ¹	22,308,966		22,308,966
Schools for the deaf (1927) ¹	7,612,730	265,280	7,878,008
Schools for the blind (1927) ¹	3,834,740		3,834,740
Schools for the feeble-minded and subnormals (1927) ¹	17,028,943	1,835,212	18,864,155
Government schools for Indians.....	8,727,827		8,727,827
Government schools for natives in Alaska.....	443,380		443,380
Other public schools in Alaska.....	504,663		504,663
Total expenditures.....	2,636,420,316	578,218,251	3,214,638,567

¹ Estimated on basis of public-school expense.

² Not including city day schools.

VALUE OF PROPERTY AND ENDOWMENTS

The value of property including endowment funds owned by educational institutions reporting in 1930 was equal to 7.2 per cent of the assessed valuation of all property in the United States in 1928 subject to general State property tax. The total value of educational holdings was \$11,216,704,000, which represents as nearly as can be ascertained, the approximate amount of money in educational plants and investments.

TABLE 8.—*Value of property and endowments, 1929-30*

[Thousands of dollars]

Schools	Land, buildings, and equip- ment	Endow- ment funds	Total
1	2	3	4
Public elementary and secondary schools.....	\$6,211,327	\$463,118	\$6,674,445
Private elementary schools (estimated).....	400,000		400,000
Private high schools.....	625,672	79,469	705,141
Universities, colleges, and professional schools.....	1,862,985	1,347,676	3,210,661
Teacher-training institutions.....	202,064	24,393	226,457
Total.....	9,302,048	1,914,656	11,216,704

CHAPTER II

STATISTICS OF STATE SCHOOL SYSTEMS, 1929-30

Prepared in the Division of Statistics, EMERY M. FOSTER, Chief, by DAVID T. BLOSE, *Assistant Statistician*, with the cooperation of WALTER S. DEFFENBAUGH, *Chief, Division of American School Systems*

INTRODUCTION

The statistics found in the report on State school systems relate almost entirely to the public elementary and secondary schools in the 48 States, the District of Columbia, and the 8 outlying parts of the United States. A few figures are, however, included for kindergartens and private schools. Statistics for the outlying parts are given in several of the tables, but they are not included in the totals.

When the terms "elementary" and "secondary" (or "high schools") are used without qualification, they refer to grades 1 to 8 and 9 to 12, respectively, in systems having 12 grades, and to grades 1 to 7 and 8 to 11, respectively, in systems having 11 grades. In order to present data which are comparable with previous years it is necessary to separate the data according to the traditional 8-4 or 7-4 plans, since comparatively few States have been reporting complete data on the various types of reorganized secondary schools. Several tables, however, contain data for reorganized and 4-year high schools to the extent to which State departments are able to report on such schools. Totals for these schools have purposely been omitted in these tables, since only about half of the States supplied data on the reorganized high school.

ENROLLMENT AND ATTENDANCE

The schools of the country attracted a larger percentage of the children of school age in 1930 than in 1920. In 1920 there were 77.8 per cent of the children from 5 to 17 years of age, inclusive, enrolled in the public schools; in 1930 there were 81.3 per cent. The schools are not only attracting a greater percentage of children of school age, but they are keeping a greater percentage in daily attendance. Of every 100 children enrolled in 1920 only 75 were in daily attendance; in 1930 there were 83 of every 100 attending daily. The number of

pupils attending daily for each 100 enrolled in 1920 and in 1930 is given for each State in Table A. The largest increase, 16.4 per 100, was in South Dakota. The other States in which the increase was 12 or more per 100 are Arizona, California, Delaware, Maryland, Montana, Texas, and West Virginia. In 1930 there were 4,099,699, or 19 per cent, more pupils enrolled, and 5,114,851, or 31.7 per cent, more in average daily attendance than in 1920; but within the decade the number of children 5 to 17 years of age, inclusive, increased only 3,847,534, or 13.9 per cent.

From 1928 to 1930 the total enrollment increased from 25,179,696 to 25,678,015, or 1.98 per cent; and the average daily attendance from 20,608,353 to 21,264,886, or 3.19 per cent.

TABLE A.—Number of pupils attending daily, for each 100 enrolled, 1920 to 1930, and increase

State	Number attending daily for each 100 enrolled			State	Number attending daily for each 100 enrolled		
	1920	1930	Increase		1920	1930	Increase
1	2	3	4	1	2	3	4
Alabama.....	64.5	76.0	11.5	New York.....	79.2	87.1	7.9
Arizona.....	60.7	73.2	12.5	North Carolina.....	68.5	77.6	9.1
Arkansas.....	67.5	72.5	5.0	North Dakota.....	76.3	87.8	11.5
California.....	69.1	85.0	15.9	Ohio.....	79.2	80.3	1.1
Colorado.....	68.2	79.3	11.1	Oklahoma.....	60.4	68.9	8.5
Connecticut.....	78.5	85.9	7.4	Oregon.....	80.4	76.6	-3.8
Delaware.....	71.1	85.6	14.5	Pennsylvania.....	78.6	85.7	7.1
District of Columbia.....	80.8	84.4	3.6	Rhode Island.....	78.5	86.4	7.9
Florida.....	72.6	77.1	4.5	South Carolina.....	68.3	74.2	5.9
Georgia.....	67.6	73.5	5.9	South Dakota.....	67.3	83.7	16.4
Idaho.....	73.5	81.4	7.9	Tennessee.....	73.8	76.8	3.0
Illinois.....	84.8	86.2	1.4	Texas.....	72.0	86.6	14.6
Indiana.....	80.7	86.4	5.7	Utah.....	83.3	87.3	4.0
Iowa.....	78.8	83.8	5.0	Vermont.....	81.2	87.9	6.7
Kansas.....	76.1	84.6	8.5	Virginia.....	68.5	80.4	11.9
Kentucky.....	64.0	73.6	9.6	Washington.....	72.6	80.8	8.2
Louisiana.....	72.3	80.4	8.1	West Virginia.....	74.1	88.5	14.4
Maine.....	84.2	89.4	5.2	Wisconsin.....	79.3	83.9	4.6
Maryland.....	72.6	84.9	12.3	Wyoming.....	77.2	87.6	10.4
Massachusetts.....	83.4	89.0	5.6				
Michigan.....	75.4	87.1	11.7	Continental United States.....	74.8	82.9	8.1
Minnesota.....	78.4	82.8	4.4				
Mississippi.....	63.0	73.2	10.2				
Missouri.....	79.0	87.9	8.9				
Montana.....	72.5	87.5	15.0				
Nebraska.....	74.6	79.7	5.1				
Nevada.....	75.3	83.0	7.7				
New Hampshire.....	82.9	88.9	6.0				
New Jersey.....	80.1	83.7	3.6				
New Mexico.....	73.0	74.7	1.7				

Table B indicates that the enrollment in the high-school grades is increasing much more rapidly than the enrollment in the elementary school grades. This is doubtless due to the fact that for some years

a large proportion of the children of elementary school age have been enrolled in school, leaving comparatively little opportunity for increase in enrollment in the elementary grades except through increase in population. The increase in enrollment in the high-school grades has been due not only to increase in the number of children of high-school age but to the fact that a greater proportion of children are taking advantage of the opportunity to attend high school.

TABLE B.—Enrollment by grade 1920 and 1930

Grade or year	Enrollment 1920	Enrollment 1930	Increase in number	Per cent of in- crease
1	2	3	4	5
Kindergarten.....	481, 206	723, 443	242, 177	50.3
First.....	4, 330, 823	4, 150, 919	169, 904	3.9
Second.....	2, 637, 822	2, 802, 914	165, 092	6.3
Third.....	2, 497, 615	2, 732, 239	234, 624	9.4
Fourth.....	2, 554, 395	2, 598, 229	43, 834	1.7
Fifth.....	2, 153, 091	2, 382, 491	229, 400	10.7
Sixth.....	1, 890, 492	2, 254, 249	363, 757	19.3
Seventh.....	1, 502, 095	2, 029, 738	527, 643	35.3
Eighth.....	1, 248, 328	1, 691, 373	443, 045	35.3
Total.....	19, 377, 927	21, 278, 533	1, 900, 606	9.8
First.....	916, 024	1, 026, 823	710, 181	77.5
Second.....	575, 950	1, 192, 185	616, 235	107.0
Third.....	390, 242	879, 525	489, 283	122.0
Fourth.....	311, 555	700, 899	389, 344	125.0
Total.....	2, 300, 390	4, 399, 422	2, 119, 033	90.9
Grand total.....	21, 578, 316	25, 678, 015	4, 099, 699	19.0

¹ Decrease.

Another measure with respect to school attendance is the percentage of the school term not utilized. This percentage is calculated by dividing the aggregate number of days absence¹ by the total possible aggregate days attendance.

Table C shows by decades from 1900 to 1930 the per cent of the school term not utilized. In 1900 it was about 30 per cent, in 1920 about 25 per cent, but by 1930 attendance had so improved that only 17.1 per cent of the term provided was not utilized.

Although the total public-school enrollment increased by more than 4,000,000 pupils from 1920 to 1930 there was within the decade an almost steady decline in the increase in the elementary school enrollment as is shown in Figure 1.

From 1926 to 1928 the increase in the elementary school enrollment was, however, greater than from 1924 to 1926, due in part to an increase in birth rate in 1921. From 1928 to 1930 the increase in enrollment was less than in 1924-1926, the decline in increase following very closely a sharp decrease in birth rate from 1921 to 1923. Since the birth rate declined from 23.7 per 1,000 population in 1923

¹ Aggregate days absence is the difference between the possible aggregate days attendance and the actual aggregate days attendance, if each pupil enrolled attended each day.

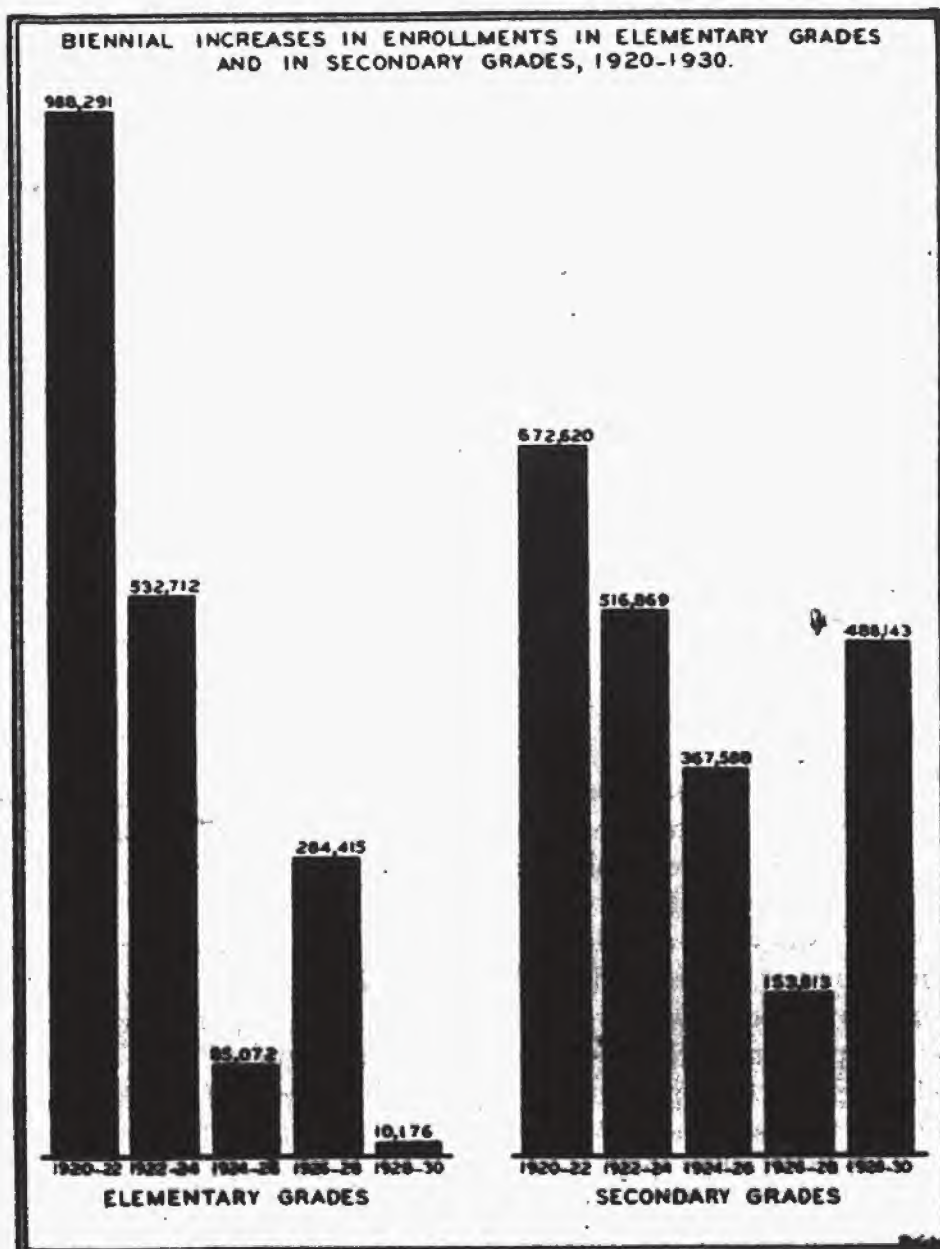


FIGURE 1

to 18.9 in 1930 the elementary school enrollment will probably decline at about the same rate. The decline in birth rate will also affect high-school enrollment, but since only about 50 per cent of the children of high-school age are attending public or private high schools there is still great opportunity for a large increase in these schools. According to the United States Census, approximately 25 per cent more of the high-school population attended some other type of school in 1930.

TABLE C.—Per cent of term not utilized by pupils enrolled, 1900 to 1930

State	1900	1910	1920	1930	State	1900	1910	1920	1930
1	2	3	4	5	1	2	3	4	5
Alabama.....	30.9	34.7	35.5	24.0	New York.....	29.1	30.4	30.9	12.9
Arizona.....	33.3	37.9	39.3	28.8	North Carolina.....	43.3	35.5	31.5	22.4
Arkansas.....	37.9	34.9	32.5	27.5	North Dakota.....	43.9	34.7	33.7	12.2
California.....	29.8	22.6	30.9	15.0	Ohio.....	25.6	17.2	20.8	16.7
Colorado.....	37.7	38.8	31.9	20.7	Oklahoma.....	36.0	37.7	39.6	31.1
Connecticut.....	28.1	22.8	21.5	14.1	Oregon.....	27.9	16.5	9.5	23.4
Delaware.....	31.6	31.4	28.9	14.4	Pennsylvania.....	28.8	30.9	21.4	14.3
District of Columbia.....	23.8	19.8	19.2	15.6	Rhode Island.....	23.6	22.4	21.5	12.6
Florida.....	31.1	28.3	28.4	22.9	South Carolina.....	25.6	31.1	30.7	25.8
Georgia.....	38.2	34.7	32.4	24.5	South Dakota.....	28.8	37.1	32.7	16.3
Idaho.....	40.1	31.0	28.5	18.6	Tennessee.....	50.2	32.5	28.2	23.2
Illinois.....	23.1	21.4	15.2	13.8	Texas.....	31.9	33.1	27.8	13.4
Indiana.....	23.9	19.9	19.2	20.6	Utah.....	30.7	22.2	16.8	12.7
Iowa.....	34.3	30.3	21.1	16.2	Vermont.....	28.7	13.0	18.8	12.1
Kansas.....	32.8	28.4	22.9	15.4	Virginia.....	42.3	34.6	30.5	19.6
Kentucky.....	38.5	40.7	36.0	28.4	Washington.....	34.4	26.7	27.4	19.2
Louisiana.....	25.4	30.9	27.6	19.6	West Virginia.....	34.9	29.9	28.0	11.5
Maine.....	25.4	23.8	15.8	10.6	Wisconsin.....	30.4	30.8	30.5	16.1
Maryland.....	42.1	38.0	27.4	15.1	Wyoming.....	30.0	28.4	22.8	12.4
Massachusetts.....	22.9	17.8	16.6	11.0					
Michigan.....	29.8	16.4	24.7	12.9	Continental United States.....	31.5	27.5	25.1	17.1
Minnesota.....	30.1	29.1	21.6	17.2					
Mississippi.....	44.0	38.1	37.0	28.8	Outlying parts of the United States.....				
Missouri.....	36.1	29.8	21.0	12.1					
Montana.....	38.9	16.0	27.5	12.5					
Nebraska.....	36.9	31.9	25.4	20.3	Alaska.....			25.4	16.6
Nevada.....	29.6	29.2	24.7	17.0	Canal Zone.....			6.1	13.3
New Hampshire.....	36.8	28.1	17.1	11.1	Guam.....				4.1
New Jersey.....	35.5	27.1	19.9	16.3	Hawaii.....			7.0	4.4
New Mexico.....	38.9	38.8	27.0	25.3	Philippine Islands.....			19.2	10.0
					Puerto Rico.....			19.5	12.6

UNITED STATES CENSUS BUREAU DATA ON SCHOOL ATTENDANCE,
1920 AND 1930

Since complete data showing the per cent of children at each age who are attending school can not be obtained from the State departments of public instruction, the Office of Education has made no attempt to collect information on this phase of school attendance. The United States Census Bureau does, however, gather such information when it takes the regular decennial census. Figure 2, prepared from the reports of that bureau for 1920 and 1930, shows the per cent of children by age groups who were attending some school at each of these dates.

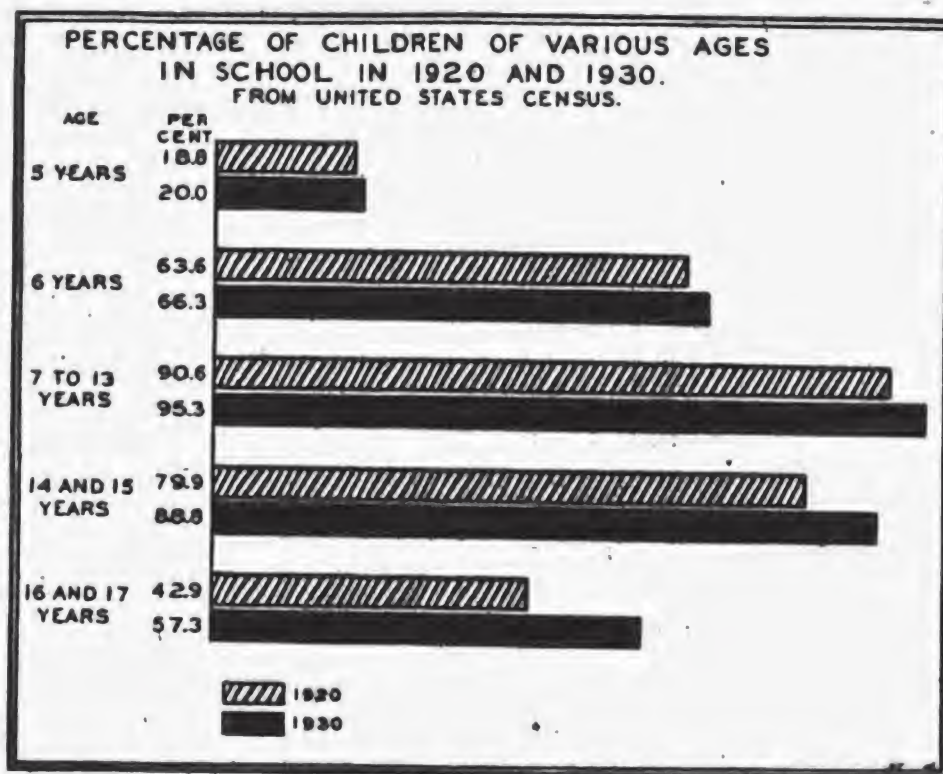


FIGURE 2

SCHOOL TERM

The increase from 1920 to 1930 in the length of the school term (average number of days school was actually in session) is shown by States in Table D. For the country as a whole the school term increased from 161.9 days in 1920 to 172.7 days in 1930—an increase of 10.8 days. The greatest increases were in the States that had short terms in 1920. The States in which the term was lengthened 20 or more days are Alabama, Arkansas, Florida, Kentucky, Minnesota, North Carolina, Oregon, South Carolina, Tennessee, and West Virginia. Kentucky leads, with an increase of 42 days, or more than two school months.

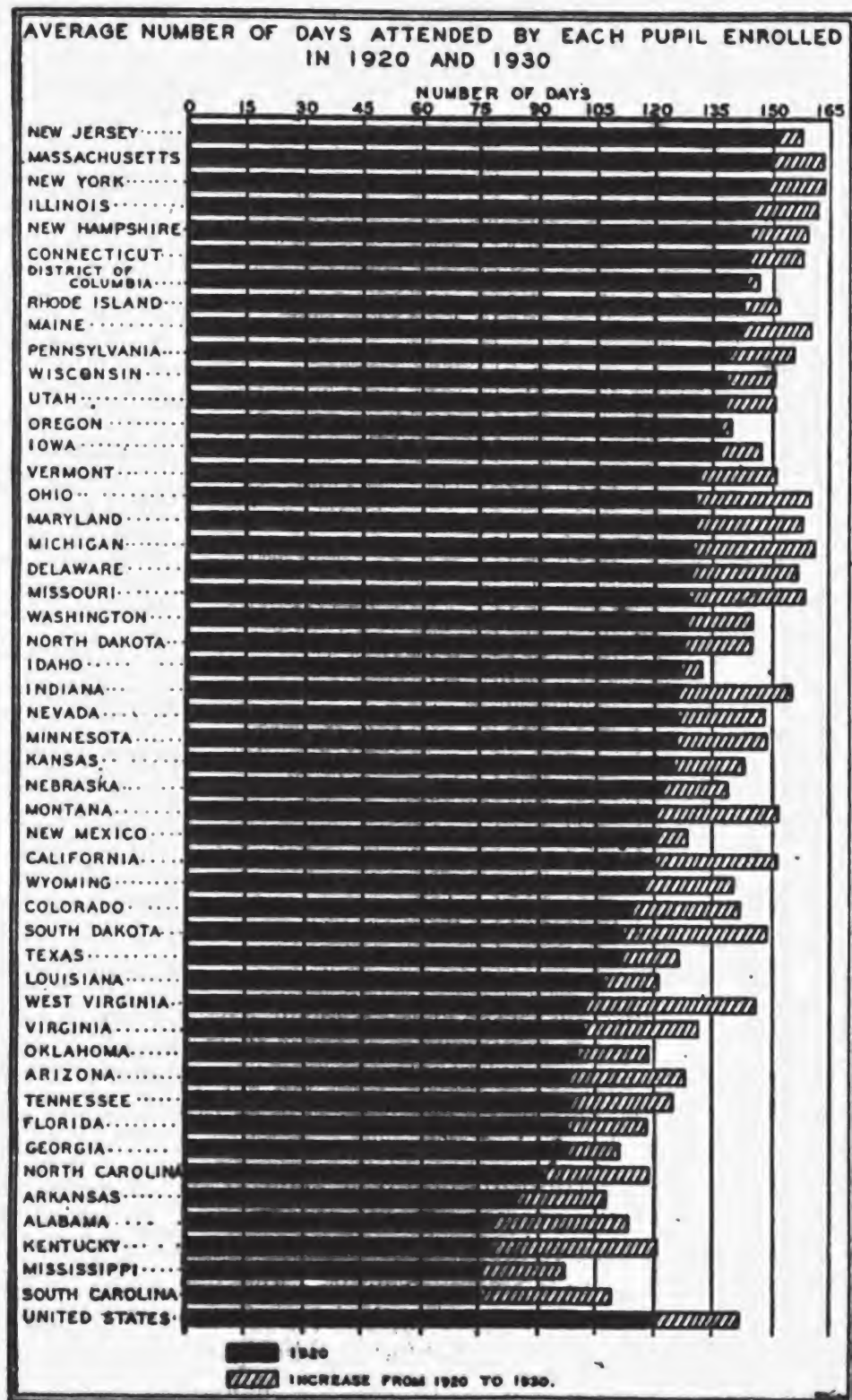


FIGURE 3

TABLE D.—Length of school term in days in 1920 and 1930

State	Length of term in 1920	Length of term in 1930	Number of days increase or decrease	State	Length of term in 1920	Length of term in 1930	Number of days increase or decrease
1	2	3	4	1	2	3	4
Alabama.....	123.1	150.0	26.9	Oregon.....	152.0	182.9	30.9
Arizona.....	162.6	175.1	12.5	Pennsylvania.....	176.8	181.2	4.4
Arkansas.....	126.3	140.4	23.1	Rhode Island.....	182.1	175.3	-6.8
California.....	174.0	178.3	4.3	South Carolina.....	109.6	147.0	37.4
Colorado.....	167.9	180.0	12.1	South Dakota.....	167.0	178.5	11.5
Connecticut.....	183.5	183.7	.2	Tennessee.....	133.5	168.2	29.7
Delaware.....	181.7	183.0	1.3	Texas.....	155.6	146.0	-9.6
District of Columbia.....	178.0	173.6	-4.4	Utah.....	166.4	172.5	6.1
Florida.....	133.1	154.4	21.3	Vermont.....	162.0	172.1	10.1
Georgia.....	145.0	148.0	3.0	Virginia.....	147.0	164.1	17.1
Idaho.....	172.7	162.6	-10.1	Washington.....	176.4	179.4	3.0
Illinois.....	170.9	188.4	17.5	West Virginia.....	138.9	165.7	26.8
Indiana.....	155.8	173.4	17.6	Wisconsin.....	175.3	179.2	3.9
Iowa.....	174.0	175.9	1.9	Wyoming.....	152.0	161.3	9.3
Kansas.....	164.0	169.8	5.8	Continental United States.....	161.9	172.7	10.8
Kentucky.....	123.0	165.0	42.0	Outlying parts of the United States.....			
Louisiana.....	148.9	151.0	2.1	Alaska.....	177.4	176.2	-1.2
Maine.....	169.2	179.0	9.8	Canal Zone.....	154.6	207.6	53.0
Maryland.....	179.6	186.1	6.5	Guam.....		203.0	
Massachusetts.....	179.4	183.3	3.9	Hawaii.....	181.0	169.0	-12.0
Michigan.....	172.0	185.6	13.6	Philippine Islands.....	193.0	192.0	-1.0
Minnesota.....	160.0	180.1	20.1	Puerto Rico.....	181.0	191.2	10.2
Mississippi.....	122.0	133.4	11.4	Samoa.....		162.0	
Missouri.....	162.8	180.8	17.7	Virgin Islands.....		190.0	
Montana.....	166.4	173.5	7.1				
Nebraska.....	164.0	175.2	11.2				
Nevada.....	167.0	176.9	9.9				
New Hampshire.....	174.0	179.0	5.0				
New Jersey.....	189.0	188.4	-.6				
New Mexico.....	165.0	172.2	7.2				
New York.....	188.0	187.5	-.5				
North Carolina.....	134.0	164.3	30.3				
North Dakota.....	168.9	165.7	-3.2				
Ohio.....	165.0	179.2	14.2				
Oklahoma.....	166.4	173.3	6.9				

Almost the entire 10.8 days increase in the length of school term evidently took place in communities of fewer than 2,500 population, since the length of term in all cities having a population of 2,500 and more increased only half a day from 1920 to 1930.

The increase in the number of days attended by each pupil enrolled in 1920 and 1930 is shown by States in Table E and graphically in Figure 3. While the average number of days in the school term increased only 10 days, the average number of days attended increased 21.8 days. In 2 States—Kentucky and West Virginia—the pupils attended more than two months longer in 1930 than in 1920; in 7 other States—Alabama, California, Michigan, Missouri, Montana, South Carolina, and South Dakota—more than one and a half months longer; and in 15 other States more than a month longer.

TABLE E.—Number of days attended per pupil enrolled in 1920 and 1930, and increase

State	Average number of days attended by each pupil enrolled		Increase in days	State	Average number of days attended by each pupil enrolled		Increase in days
	1920	1930			1920	1930	
1	2	3	4	1	2	3	4
Alabama.....	79.4	114.0	34.6	New York.....	148.8	163.4	14.6
Arizona.....	98.6	128.1	29.5	North Carolina.....	91.8	119.7	27.9
Arkansas.....	85.2	108.3	23.1	North Dakota.....	127.4	145.5	18.1
California.....	120.2	151.6	31.4	Ohio.....	130.7	160.0	29.3
Colorado.....	114.4	142.8	28.4	Oklahoma.....	100.5	119.4	18.9
Connecticut.....	144.1	157.9	13.8	Oregon.....	137.5	140.1	2.6
Delaware.....	129.2	156.6	27.4	Pennsylvania.....	129.0	155.4	26.4
District of Columbia.....	142.8	146.5	2.7	Rhode Island.....	142.9	151.5	8.6
Florida.....	98.0	119.0	21.0	South Carolina.....	78.0	109.1	31.1
Georgia.....	98.0	111.7	13.7	South Dakota.....	112.4	149.4	37.0
Idaho.....	128.9	132.4	3.5	Tennessee.....	98.5	125.3	26.8
Illinois.....	144.9	162.5	17.6	Texas.....	112.0	128.4	16.4
Indiana.....	125.8	155.1	29.3	Utah.....	138.5	150.7	12.2
Iowa.....	137.2	147.4	10.2	Vermont.....	131.6	151.2	19.6
Kansas.....	124.8	143.7	18.9	Virginia.....	102.2	131.9	29.7
Kentucky.....	78.7	121.4	42.7	Washington.....	128.1	145.0	16.9
Louisiana.....	107.7	121.5	13.8	West Virginia.....	102.8	146.6	43.8
Maine.....	142.4	160.0	17.6	Wisconsin.....	138.9	150.3	11.4
Maryland.....	130.3	158.0	27.7	Wyoming.....	117.4	141.3	23.9
Massachusetts.....	149.6	163.1	13.5				
Michigan.....	129.6	161.5	31.9	Continental United States.....	121.2	143.0	21.8
Minnesota.....	125.5	149.1	23.6				
Mississippi.....	76.9	97.7	20.8				
Missouri.....	128.6	158.6	30.0				
Montana.....	120.7	151.9	31.2				
Nebraska.....	122.3	130.6	17.3				
Nevada.....	125.8	148.5	22.7				
New Hampshire.....	144.3	159.0	14.7				
New Jersey.....	151.3	157.7	6.4				
New Mexico.....	120.5	128.5	8.0				

TEACHERS

The numerical and percentage increases in the number of teaching positions from 1920 to 1930 are given by States in Table F. For comparative purposes the percentage increase in average daily attendance is also given. In the United States as a whole the number of teachers increased 28.1 per cent and the average daily attendance 31.7 per cent. In only 14 States does the per cent of increase in teachers exceed that of average daily attendance. In 1920 there were 657,646 teaching positions; in 1928 there were 821,753; and in 1930 there were 842,601.

TABLE F.—*Per cent of increase in number of teachers and in number of pupils in average daily attendance, 1920 and 1930*

State	Teachers				Per cent- age in- crease in aver- age daily attend- ance
	Number of positions, 1920	Number of positions, 1930	Increase		
			Number	Per cent	
1	2	3	4	5	6
Alabama.....	12,558	16,567	4,009	31.9	28.8
Arizona.....	1,955	3,163	1,208	61.8	63.7
Arkansas.....	10,476	12,574	2,098	20.0	1.5
California.....	19,343	36,768	17,425	90.1	89.0
Colorado.....	6,991	9,744	2,753	39.4	27.1
Connecticut.....	7,525	9,811	2,286	30.4	33.8
Delaware.....	1,134	1,420	286	25.2	32.5
District of Columbia.....	2,057	2,722	665	32.3	29.5
Florida.....	6,651	10,547	3,896	58.6	61.1
Georgia.....	15,921	19,071	3,150	19.8	15.2
Idaho.....	3,982	4,500	518	13.0	16.3
Illinois.....	36,599	47,766	11,167	30.5	25.9
Indiana.....	17,209	21,847	4,638	27.0	30.4
Iowa.....	24,451	24,585	134	.5	14.7
Kansas.....	16,989	19,141	2,152	12.7	17.9
Kentucky.....	13,348	15,323	1,975	14.8	26.3
Louisiana.....	8,966	12,173	3,207	35.8	36.5
Maine.....	5,732	6,191	459	8.0	19.1
Maryland.....	6,675	8,461	1,786	26.8	34.4
Massachusetts.....	19,085	26,203	7,118	37.3	30.0
Michigan.....	23,703	33,735	10,032	42.3	62.1
Minnesota.....	19,576	22,169	2,594	13.3	15.7
Mississippi.....	11,962	15,138	3,176	26.6	67.8
Missouri.....	21,126	24,200	3,074	14.6	8.5
Montana.....	6,215	6,033	182	2.9	14.8
Nebraska.....	14,253	14,727	474	3.3	11.5
Nevada.....	675	794	119	17.6	41.0
New Hampshire.....	2,594	2,961	367	14.1	23.9
New Jersey.....	16,758	23,404	6,646	51.6	39.2
New Mexico.....	2,752	3,400	648	23.5	28.2
New York.....	54,253	74,961	20,708	38.2	37.1
North Carolina.....	16,852	23,375	6,523	38.7	42.1
North Dakota.....	8,057	8,410	353	4.4	15.7
Ohio.....	31,404	41,432	10,028	31.9	41.1
Oklahoma.....	15,337	19,807	4,470	29.1	32.0
Oregon.....	7,778	8,208	430	5.5	13.6
Pennsylvania.....	44,111	57,716	13,605	30.8	31.2
Rhode Island.....	2,733	3,900	1,167	42.7	39.8
South Carolina.....	9,699	13,398	3,699	38.1	6.1
South Dakota.....	7,830	8,943	1,113	14.2	40.2
Tennessee.....	13,277	17,695	4,418	33.3	5.3
Texas.....	29,001	35,667	6,666	23.0	44.0
Utah.....	3,781	4,452	671	17.7	23.4
Vermont.....	2,676	2,825	149	5.6	15.5
Virginia.....	14,271	16,477	2,206	15.5	28.9
Washington.....	9,618	11,140	1,522	15.8	31.9
West Virginia.....	11,221	15,837	4,616	41.1	36.5
Wisconsin.....	16,210	20,239	4,029	24.9	28.4
Wyoming.....	2,217	2,981	764	34.5	43.3
Continental United States.....	657,646	842,001	184,355	28.1	31.7

1 Decrease.

The percentage of men teachers was the same in 1930 as in 1928, but increased from 14.1 in 1920 to 16.6 in 1930. Data by States are

given in Table 12. In 41 States there was a higher percentage of men teachers in 1930 than in 1920. In the District of Columbia the percentage is the same for both years. In 7 States—Alabama, Arkansas, Florida, Kentucky, Mississippi, Oregon, and Tennessee—the percentage of men teachers was less in 1930 than it was in 1920.

Average salaries for teachers, supervisors, and principals for 1920 and 1930 are given by States in Table 12. The average salary during this period increased from \$871 to \$1,420; but, measured by the purchasing power of the dollar for 1913, the 1920 and 1930 salaries are equal to \$434.63 and \$883.63, respectively. The school year, however, has increased in length. Since this is an average salary, it is affected by the increase in the number of high-school teachers due to the doubling of the high-school enrollment during the decade as well as by increase in salary schedules. The increase, therefore, does not mean that all teachers have practically doubled their buying power but that many more of the higher paid high-school teachers were employed in 1930 than in 1920.

PUPIL-TEACHER RATIO

The number of pupils enrolled per teacher in the public schools of the country decreased from 32.8 in 1920 to 30.5 in 1930, but the number of pupils in average daily attendance per teacher increased from 24.6 in 1920 to 25.2 in 1930. The decrease in the number of pupils enrolled per teacher is due partly to the increase in the number of high-school classes which, on the whole, are smaller than elementary school classes.

Table G shows the change in the pupil-teacher ratio in each of the States within the decade.

TABLE G.—Pupil-teacher ratio for enrollment and for average daily attendance in 1920 and 1930 and the increase or decrease during the period

State	Pupil-teacher ratio				Change during period			
	1920		1930		Increase		Decrease	
	Enrollment	Average daily attendance	Enrollment	Average daily attendance	Enrollment	Average daily attendance	Enrollment	Average daily attendance
1	2	3	4	5	6	7	8	9
Alabama.....	45.4	29.3	37.6	28.6	.....	.....	7.8	6.7
Arizona.....	39.1	23.7	32.8	24.1	.....	0.4	4.3	.....
Arkansas.....	46.1	31.1	36.3	26.3	.....	.....	9.8	4.8
California.....	36.0	24.9	29.1	24.7	.....	.....	6.9	.....
Colorado.....	31.5	21.5	24.7	19.6	.....	.....	6.8	1.9
Connecticut.....	34.7	27.3	32.6	23.0	.....	.7	2.1	.....
Delaware.....	33.9	24.1	29.8	26.5	.....	1.4	4.1	.....
District of Columbia.....	31.7	25.6	29.7	23.1	.....	.....	2.0	.....
Florida.....	33.9	24.9	32.8	23.3	.....	.4	1.1	.....
Georgia.....	43.4	29.3	37.4	26.2	.....	.....	6.0	1.1

TABLE G.—Pupil-teacher ratio for enrollment and for average daily attendance in 1920 and 1930 and the increase or decrease during the period—Continued

State	Pupil-teacher ratio				Change during period			
	1920		1930		Increase		Decrease	
	Enrollment	Average daily attendance	Enrollment	Average daily attendance	Enrollment	Average daily attendance	Enrollment	Average daily attendance
1	2	3	4	5	6	7	8	9
Idaho.....	28.9	21.3	26.9	21.9		0.6	2.0	
Illinois.....	30.3	20.1	29.2	25.2			1.6	0.9
Indiana.....	32.9	26.6	30.5	27.3		.7	2.4	
Iowa.....	21.0	16.6	22.6	18.9	1.6	2.3		
Kansas.....	23.9	18.2	22.5	19.1		.9	1.4	
Kentucky.....	40.1	25.7	38.4	28.2		2.5	1.7	
Louisiana.....	39.5	28.6	35.7	28.7		.1	3.8	
Maine.....	24.0	20.2	24.9	22.3	.9	2.1		
Maryland.....	34.2	30.3	32.8	27.8		1.5	3.4	
Massachusetts.....	32.7	27.2	30.0	25.8			3.7	1.4
Michigan.....	29.2	22.0	28.8	25.0		3.0	.4	
Minnesota.....	23.7	20.2	24.9	20.6		.4	.8	
Mississippi.....	34.5	21.7	39.3	28.8	4.8	7.1		
Missouri.....	31.8	23.1	27.1	23.8			4.7	1.3
Montana.....	20.4	14.8	20.0	17.5		2.7	.4	
Nebraska.....	21.9	16.3	22.1	17.6	.2	1.3		
Nevada.....	20.9	15.7	22.7	18.9	1.8	3.2		
New Hampshire.....	24.8	20.5	25.1	22.2	.3	1.7		
New Jersey.....	35.5	28.4	31.2	26.1			4.3	2.3
New Mexico.....	29.6	21.6	30.0	22.4	.4	.8		
New York.....	31.7	25.1	28.6	24.9			3.1	.2
North Carolina.....	41.0	28.1	37.1	28.8		.7	3.9	
North Dakota.....	20.9	15.9	20.1	17.7		1.8	.8	
Ohio.....	32.5	25.8	30.8	27.5		1.7	1.7	
Oklahoma.....	38.4	23.2	34.5	23.7		.5	3.9	
Oregon.....	19.4	17.6	32.6	25.0	13.2	7.4		
Pennsylvania.....	36.5	28.7	33.6	28.9		.1	2.9	
Rhode Island.....	23.5	20.3	30.4	26.3			3.1	
South Carolina.....	49.3	34.2	35.0	28.0			14.3	8.3
South Dakota.....	18.8	12.6	18.5	15.5		2.9	.3	
Tennessee.....	46.7	34.5	35.5	27.2			11.2	7.3
Texas.....	35.7	25.7	36.7	30.1	1.0	4.4		
Utah.....	31.1	25.9	31.0	27.1		1.3	.1	
Vermont.....	23.1	18.8	23.4	20.5	.3	1.7		
Virginia.....	34.4	24.6	34.2	27.5		2.9	1.2	
Washington.....	30.3	22.0	30.9	25.0	.6	3.0		
West Virginia.....	30.9	22.9	25.0	22.1			5.9	.8
Wisconsin.....	28.7	22.7	27.9	23.4		.7	.8	
Wyoming.....	19.4	15.0	18.3	16.0		1.0	1.1	
Continental United States.....	32.8	24.6	30.5	25.2		0.6	2.3	

FINANCIAL SUPPORT

Education is a State function, but is supported chiefly by local taxation. Considering all revenue receipts, the proportionate amount derived from Federal, State, county, and local sources in 1930 were: Federal, 0.4 per cent; State, 16.9 per cent; county, 10.4 per cent; local, 72.3 per cent, as shown in Table H. It will be seen that the proportionate amount derived from Federal, State, and local sources was in each case only a little greater in 1930 than in

1920 and that the proportionate amount derived from the county was a little less in 1930.

TABLE H.—*Income for public-school systems in 1920 and 1930—Revenue receipts only*

Source	1920		1930	
	Amount	Per cent	Amount	Per cent
1	2	3	4	5
Federal aid.....	\$2,474,717	0.3	\$7,333,834	0.4
State.....	100,094,682	16.5	353,670,462	16.9
County.....	110,813,935	11.4	216,746,764	10.4
Local.....	696,748,984	71.8	1,510,805,777	72.3
Total.....	970,120,298	100.0	2,068,556,837	100.0

The greatest amount of income for the public schools is derived from direct taxation for school purposes and appropriations from the general funds as shown in Table I. Considering these two sources only, excluding Federal appropriations and income from permanent funds or leases of school land (see Table 19), 16.7 per cent of the funds raised for school purposes comes from State appropriations and State taxes, 72.7 per cent from local sources, and 10.6 per cent from the county, which may also be considered local. The school taxing units—small school districts, townships, cities, and counties—thus supply 83.3 per cent of the tax funds. Delaware reverses this process, the State supplying 88.1 per cent of these funds and the local units 11.9 per cent. In only three other States—Alabama, Georgia, and Texas—is one-third or more of the receipts from taxation and appropriation for school purposes derived from State sources.

In 29 States part of the school funds from taxation and appropriation are reported as coming from the county. In New Mexico the county is the source of 74.7 per cent of these school revenues. Other States in which the county furnishes one-third or more of these school funds are Arizona, California, Louisiana, Maryland, Montana, Nevada, North Carolina, and Tennessee.

The per cent derived from local units other than county ranges from 11.9 in Delaware to 99.9 in Kansas. In 31 States the unit of taxation, smaller than the county, supplies more than 60 per cent of the school income and in 18 States more than 80 per cent. Including support by county and by the smaller units more than 60 per cent of the school funds in 47 States comes from these two sources and more than 80 per cent in 27 States.

Although school costs have increased, the proportion of the school income from taxation and appropriation furnished by the State has

increased only 1.7 per cent since 1920. At that time 15 per cent of these receipts came from the State, 11.6 per cent from the county, and 73.4 per cent from the local unit. In 1930 the State was the source of a larger proportion of the school income from taxation and appropriation than it was in 1920 in Arizona, Arkansas, California, Colorado, Delaware, Florida, Iowa, Michigan, Montana, New Mexico, New York, Oklahoma, Rhode Island, South Carolina, South Dakota, Tennessee, Utah, Washington, West Virginia, Wisconsin, and Wyoming. The proportionate amount of such income from the county was somewhat greater in 1930 than in 1920 in each of the following States: Arizona, Colorado, Georgia, Kentucky, Louisiana, Missouri, North Carolina, New Jersey, North Dakota, South Carolina, and Virginia. In 28 States the local unit in 1930 was bearing a larger share of the school support from taxation and appropriation than in 1920.

TABLE I.—Income for public-school systems in 1920 and 1930—Revenue receipts only

Source	1920		1930	
	Amount	Per cent	Amount	Per cent
1	2	3	4	5
Permanent funds.....	\$30,764,592	2.1	\$23,767,636	1.1
Lease of school lands.....	5,271,506	.5	3,748,881	.2
Appropriation and taxation.....	893,175,304	92.1	1,975,008,085	94.5
Federal aid.....	2,474,717	.3	7,333,634	.4
All other revenue receipts.....	48,434,179	5.0	78,706,401	3.8
Total.....	970,120,298	100.0	2,088,556,537	100.0

EXPENDITURES

In 1930 the total expenditure for the public schools not including summer and night schools in the 48 States and the District of Columbia was \$2,306,965,557, excluding payment of maturing bonds. Of this amount, \$1,843,551,708 was for current expenses, \$370,877,969 was for new buildings, sites, and new equipment, and \$92,535,880 was for interest. Debt service amounted to \$158,930,348.

In 1928 the total expenditure excluding payment of bonds was \$2,180,558,660. Within the 2-year period the increase in expenditure amounted to \$126,406,897, or 5.8 per cent. Current expenses increased 8.1 per cent; capital outlay decreased 3.2 per cent; and interest increased 5.6 per cent. Payment of bonds and short-time loans and payment to sinking fund decreased 2.4 per cent.

In Table J the expenditures for 1920 and 1930 are analyzed to show the proportion of the cost of education which was incurred during each of these years for the various functions and to show per capita

cost and the per cent of increase or decrease in the per capita cost for each function.

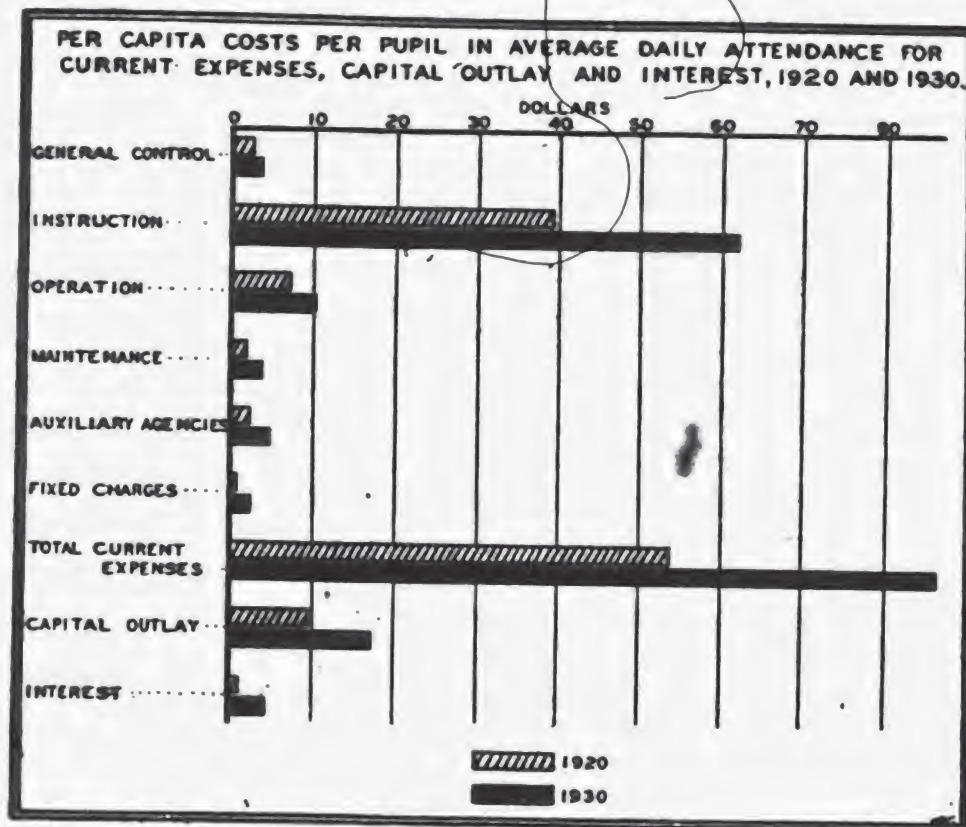


FIGURE 4

TABLE J.—Comparison of State school expenses in 1920 and 1930

Purpose	1920			1930			Per cent increase in per capita cost
	Amount	Per capita cost on average daily attendance	Per cent of total	Amount	Per capita cost on average daily attendance	Per cent of total	
1	2	3	4	5	6	7	8
General control.....	\$36,752,316	\$2.28	4.2	\$78,679,502	\$3.70	4.3	62.3
Instruction:							
Salaries.....	593,396,100	36.74	68.7	1,250,427,194	58.80	67.9	60.0
Textbooks and supplies.....	42,435,620	2.63	4.9	67,300,039	3.17	3.6	20.5
Total instruction.....	635,831,720	39.37	73.6	1,317,727,233	61.97	71.5	57.4
Operation.....	115,707,229	7.16	13.4	216,072,433	10.16	11.7	41.9
Maintenance.....	30,432,039	1.88	3.5	78,810,238	3.71	4.3	96.8
Auxiliary agencies.....	36,387,302	2.25	4.2	101,992,622	4.80	5.5	113.3
Fixed charges.....	9,284,711	.58	1.1	50,208,660	2.36	2.7	306.9
Total current expenses.....	864,306,526	53.52	100.0	1,843,551,708	88.70	100.0	63.0
Capital outlay.....	153,543,632	9.51	-----	370,577,969	17.44	-----	83.3
Interest.....	16,211,631	1.13	-----	92,535,880	4.35	-----	284.9

Within the decade the total current expenses, exclusive of interest, measured in terms of cost per pupil in average daily attendance, increased 62 per cent;² capital outlay, 83.3 per cent; and interest, 284.9 per cent. These increases are shown graphically in Figure 4.

Of the items included under current expenses, the per cent of increase ranges from 41.9 for operation to 306.9 for fixed charges. The per capita cost of instruction increased 57.4 per cent. The per capita increase for this item was 60 per cent for salaries of principals and teachers and 20.5 per cent for textbooks and instructional supplies.

The distribution of school expenditures for 1930 for each function is shown by amounts for each State in Table 26 and by percentages in Table 27. Of the total expenditure, excluding payments for outlays and bonds, the percentage devoted to general control or administration ranges from 1.4 in Michigan to 10.7 in Wyoming; to instruction, from 56 in Michigan to 80.3 in Tennessee; and to other current expenses, from 12.4 in Arkansas to 42.6 in Michigan.

The average increase in current expenses from 1920 to 1930 for the country was 113 per cent in terms of amount expended and 62 per cent in terms of cost per pupil in average daily attendance. It may be noted in Table K that the increase in current expenses from 1920 to 1930 varies greatly among the States. Measured by the amounts expended, the per cent of increase ranges from 18.6 in Montana to 257 per cent in Mississippi, and measured by per capita cost from 3.3 per cent in Montana to 149.6 per cent in South Carolina.

TABLE K.—Comparison of current expense between 1920 and 1930, by States

State	Current expenses (not including interest)			Annual cost per pupil in average daily attendance (not including interest)		
	1920	1930	Per cent increase	1920	1930	Per cent increase
1	2	3	4	5	6	7
Alabama.....	\$7,719,363	\$17,652,225	128.7	\$21.00	\$37.28	77.5
Arizona.....	4,836,509	8,280,546	71.4	104.19	106.12	4.7
Arkansas.....	5,890,075	11,101,551	88.5	18.08	33.56	85.8
California.....	30,190,532	121,130,533	299.0	81.57	132.80	63.5
Colorado.....	10,190,444	21,125,901	107.3	98.90	110.76	14.3
Connecticut.....	13,654,490	28,155,339	105.2	66.55	102.58	54.1
Delaware.....	1,517,298	3,448,498	127.3	55.44	95.12	71.6
District of Columbia.....	4,005,310	9,043,813	125.8	78.95	132.80	74.3
Florida.....	5,952,958	13,516,229	142.1	33.69	50.61	50.2
Georgia.....	3,233,902	17,166,356	108.5	17.63	31.99	80.9
Idaho.....	6,181,960	8,553,925	38.4	73.04	85.96	18.0
Illinois.....	58,034,056	123,430,622	112.7	60.79	102.66	69.0
Indiana.....	23,764,748	54,966,608	90.0	62.93	91.96	45.7
Iowa.....	31,190,069	44,692,509	43.3	76.90	96.10	25.0
Kansas.....	22,512,309	33,857,938	50.4	72.74	92.81	27.6

²All figures on increases in cost from 1920 to 1930 should be considered in the light of (1) the 100 per cent increase in high-school enrollment, facilities for which cost twice as much as for elementary schools; (2) that the school-building program was suspended during the World War; and (3) the fact that teachers' salaries were abnormally low in 1920 for the cost of living at that time.

TABLE K.—Comparison of current expense between 1920 and 1930, by States—Con.

State	Current expenses (not including interest)			Annual cost per pupil in average daily attendance (not including interest)		
	1920	1930	Per cent increase	1920	1930	Per cent increase
1	2	3	4	5	6	7
Kentucky.....	\$7, 122, 352	\$20, 009, 578	180.9	\$20.78	\$46.23	122.5
Louisiana.....	8, 941, 182	16, 847, 280	88.4	34.91	48.19	38.0
Maine.....	5, 871, 698	9, 647, 509	64.3	50.67	69.89	37.9
Maryland.....	7, 746, 899	18, 880, 063	143.7	44.19	80.15	81.4
Massachusetts.....	37, 979, 467	74, 084, 720	94.9	73.05	109.57	50.0
Michigan.....	37, 830, 588	96, 968, 550	156.3	72.59	114.76	58.1
Minnesota.....	28, 418, 954	46, 271, 102	62.8	71.97	101.29	40.7
Mississippi.....	4, 414, 347	15, 757, 728	257.0	16.98	36.13	112.8
Missouri.....	22, 923, 789	40, 513, 185	76.7	43.15	70.28	62.9
Montana.....	9, 748, 664	11, 557, 828	18.6	106.26	109.73	3.3
Nebraska.....	17, 758, 883	34, 128, 984	35.8	76.38	93.08	21.9
Nevada.....	1, 162, 178	2, 059, 602	75.5	100.38	136.18	24.5
New Hampshire.....	3, 578, 839	6, 119, 532	71.0	67.21	92.77	38.0
New Jersey.....	32, 824, 818	82, 801, 149	152.3	68.92	124.90	81.2
New Mexico.....	3, 381, 728	5, 984, 701	74.0	56.89	77.21	35.7
New York.....	94, 486, 922	266, 705, 491	171.7	69.39	137.55	98.2
North Carolina.....	9, 744, 856	28, 830, 363	194.8	20.58	42.85	108.2
North Dakota.....	10, 743, 098	14, 794, 184	37.7	63.65	90.55	19.0
Ohio.....	54, 072, 317	109, 213, 169	102.0	66.86	95.69	43.1
Oklahoma.....	17, 410, 396	30, 780, 341	76.8	48.91	65.48	33.9
Oregon.....	7, 930, 327	16, 030, 009	102.1	58.07	103.81	77.9
Pennsylvania.....	65, 541, 671	145, 951, 417	122.5	51.76	87.81	69.6
Rhode Island.....	4, 396, 728	9, 821, 214	123.4	59.91	95.74	59.8
South Carolina.....	5, 311, 576	13, 933, 522	162.3	16.02	39.98	149.6
South Dakota.....	8, 534, 754	13, 219, 921	55.1	86.19	95.36	10.6
Tennessee.....	8, 546, 521	20, 560, 079	140.6	18.68	42.66	128.4
Texas.....	20, 912, 169	58, 597, 695	117.7	36.09	54.57	51.2
Utah.....	5, 934, 691	9, 052, 640	52.5	60.72	75.08	23.6
Vermont.....	3, 484, 263	4, 883, 970	40.2	60.43	84.24	21.3
Virginia.....	10, 066, 616	20, 036, 944	98.5	28.72	44.25	54.1
Washington.....	18, 527, 178	27, 978, 728	51.0	87.71	100.45	14.5
West Virginia.....	9, 990, 954	25, 265, 495	152.7	38.98	72.18	85.2
Wisconsin.....	22, 412, 889	44, 566, 798	98.8	60.79	94.17	54.9
Wyoming.....	3, 111, 749	6, 137, 422	97.2	98.45	128.59	37.6
Continental United States.....	894, 396, 526	1, 843, 551, 708	113.3	53.52	88.69	62.0

COST PER PUPIL

In 1930 it was costing the people of the country only 1 cent more each school day to educate a child than it was in 1928. In 1928 the daily cost per pupil in average daily attendance for current expenses (including interest) was 51 cents, and for capital outlay 11 cents, a total of 62 cents. In 1930 the daily cost per pupil for current expenses was 53 cents, and for capital outlay 10 cents, a total of 63 cents. From 1920 to 1930 the daily cost per pupil in average attendance increased from 34 to 53 cents, or 55.9 per cent, and the daily cost per pupil for capital outlay increased from 6 to 10 cents, or 66.7 per cent.

The average annual cost for current expenses (including interest) per pupil in average daily attendance increased from \$87.22 in 1928

to \$91.05 in 1930, or \$3.83. Capital outlay decreased from \$18.58 per pupil in 1928 to \$17.44 in 1930, or \$1.14, making the annual expenditure per pupil for current expenses and capital outlay \$2.69 greater in 1930 than in 1928.

As is shown in Table 28, there is considerable variation among the States in per capita cost for current expenses per pupil in average daily attendance, ranging from \$31.89 in Georgia to \$149.84 in the State of New York. In 1928 the range was from \$34.35 in Arkansas to \$144.56 in Wyoming. In the following 13 States the per capita cost for current expenses was less in 1930 than in 1928: Colorado, Florida, Idaho, Indiana, Iowa, Kansas, Louisiana, Maine, Michigan, Mississippi, North Dakota, South Carolina, and Wyoming.

In 1920 the annual cost per pupil for current expenses, including interest, was \$54.65, ranging from \$16.50 in South Carolina to \$113.07 in Nevada. At that time the annual per capita cost for current expenses was more than \$100 in only 3 States. In 1928 it was more than this amount in 19 States and in 1930 in 20 States. The annual cost per pupil for capital outlay in 1920 was \$9.51; in 1922, \$16.60; in 1924, \$20.30; in 1926, \$20.70; in 1928, \$18.58; and in 1930, \$17.44. The cost per pupil for capital outlay varies greatly among the States. In 1930 it ranged from \$3.41 in Tennessee to \$42.03 in the State of New York.

PERMANENT SCHOOL FUNDS AND LANDS

In 1930 the total amount of permanent school funds was approximately \$484,575,199. Minnesota leads with \$64,187,316. Texas follows with \$50,635,701; then Illinois with \$47,785,067, and Oklahoma with \$30,127,550. Of the States reporting permanent funds, South Carolina reported the least, \$66,758. The State permanent funds amounted to \$409,333,397, the county to \$23,568,243, and the local to \$51,673,559. From 1928 to 1930 the total amount reported increased from \$483,496,538 to \$484,575,199. The receipts from permanent funds increased from \$21,652,481 in 1928 to \$23,767,636 in 1930. In 1920 the total amount of permanent school funds was \$401,999,307.

In 1930 the total number of acres of unsold school lands in the States reporting was 41,274,234, valued at \$446,670,403. In 1928 the number of acres of unsold school lands reported was 43,617,572, valued at \$433,646,936. The following data were reported in 1928 but not in 1930: Louisiana, 134,941 acres, valued at \$2,540,000; Mississippi, 575,000 acres, no value given; Oregon, 700,000 acres, valued at \$1,750,000; Texas, 219,239 acres, valued at \$1,675,762. In 1920, the receipts from leases of school lands amounted to \$5,271,506; in 1928, to \$4,738,316; and in 1930, to \$3,748,881.

SCHOOL BONDS OUTSTANDING AND OTHER FORMS OF SCHOOL DEBTS

In 1920, 34 States reported \$651,930,112 as the amount of bonds and other forms of indebtedness, and, in 1930, 48 States reported \$2,425,796,439, as shown in Table L. The same 34 States that reported \$651,930,112 indebtedness in 1920 reported indebtedness of \$2,120,795,919 in 1930. This is an increase of \$1,468,865,807, or 225.3 per cent.

TABLE L.—School debt, 1920 and 1930

State	School bonds outstanding and other forms of debt			
	Total amount		Per pupil in average daily attendance	
	1920	1930	1920	1930
1	2	3	4	5
Alabama.....	\$926,963	\$26,278,806	\$2.52	\$55.49
Arizona.....		12,844,350		182.24
Arkansas.....	2,580,000	20,206,690	7.82	79.22
California.....	50,012,152	211,014,607	104.00	232.20
Colorado.....	12,782,060	32,743,730	91.63	171.67
Connecticut.....	12,466,218	47,566,706	60.74	173.26
Delaware.....	665,347	2,432,996	24.31	67.66
Florida.....	9,002,820	64,992,928	54.33	243.38
Georgia.....	5,000,000	12,840,116	10.70	23.87
Idaho.....	8,877,945	10,367,233	104.89	106.27
Illinois.....	25,826,380	69,843,779	25.72	58.08
Indiana.....	24,567,379	63,836,555	53.79	107.07
Iowa.....	23,216,143	57,427,250	69.57	123.49
Kansas.....		13,612,449		37.31
Kentucky.....		8,710,389		20.12
Louisiana.....	4,896,723	12,543,414	19.11	67.35
Maine.....		14,964,264		35.96
Maryland.....		14,396,834		61.11
Massachusetts.....		50,614,730		74.91
Michigan.....	42,717,027	192,163,878	81.95	227.42
Minnesota.....	3,665,199	69,080,018	9.28	151.10
Mississippi.....		8,330,753		19.10
Missouri.....		48,307,062		85.54
Montana.....	7,579,128	10,961,037	52.61	103.97
Nebraska.....	15,070,716	34,918,063	64.82	134.52
Nevada.....		2,365,932		157.30
New Hampshire.....		6,106,096		92.56
New Jersey.....	60,710,439	213,367,468	127.49	321.69
New Mexico.....	3,210,757	7,269,876	54.01	95.39
New York.....	43,690,961	260,147,786	32.09	138.86
North Carolina.....		71,115,648		106.69
North Dakota.....	9,911,396	18,711,827	77.17	105.72
Ohio.....	88,573,261	229,258,596	109.52	200.87
Oklahoma.....	33,240,631	124,069,794	90.37	81.20
Oregon.....	7,392,727	22,327,199	54.13	143.89
Pennsylvania.....	87,367,978	272,796,327	68.99	164.22
Rhode Island.....		26,952,234		252.99
South Carolina.....	4,289,665	17,725,112	12.94	22.17
South Dakota.....	8,498,097	18,682,112	85.92	134.76
Tennessee.....		15,719,500		22.62
Texas.....		19,971,259		16.60
Utah.....	9,508,976	12,780,257	97.28	100.00
Vermont.....	965,124	2,761,161	19.25	47.63
Virginia.....	2,401,633	13,565,636	6.84	7.83
Washington.....	21,013,765	31,062,145	99.48	111.60
West Virginia.....	7,090,200	17,679,300	31.18	50.51
Wisconsin.....	5,688,811	19,235,040	15.42	40.64
Wyoming.....	1,622,104	7,242,773	48.72	181.74
Continental United States.....	651,930,112	2,425,796,439	54.17	114.08

¹ Statistics for city school systems only.

² Statistics for 1927-28.

The average indebtedness per pupil in average daily attendance in 1920 was \$54.17 for the States reporting and \$114.08 for the States reporting in 1930. This shows an increase of \$59.91, or 110.6 per cent, per pupil in average daily attendance. The school debt outstanding per pupil in 1930 is shown in Figure 5.

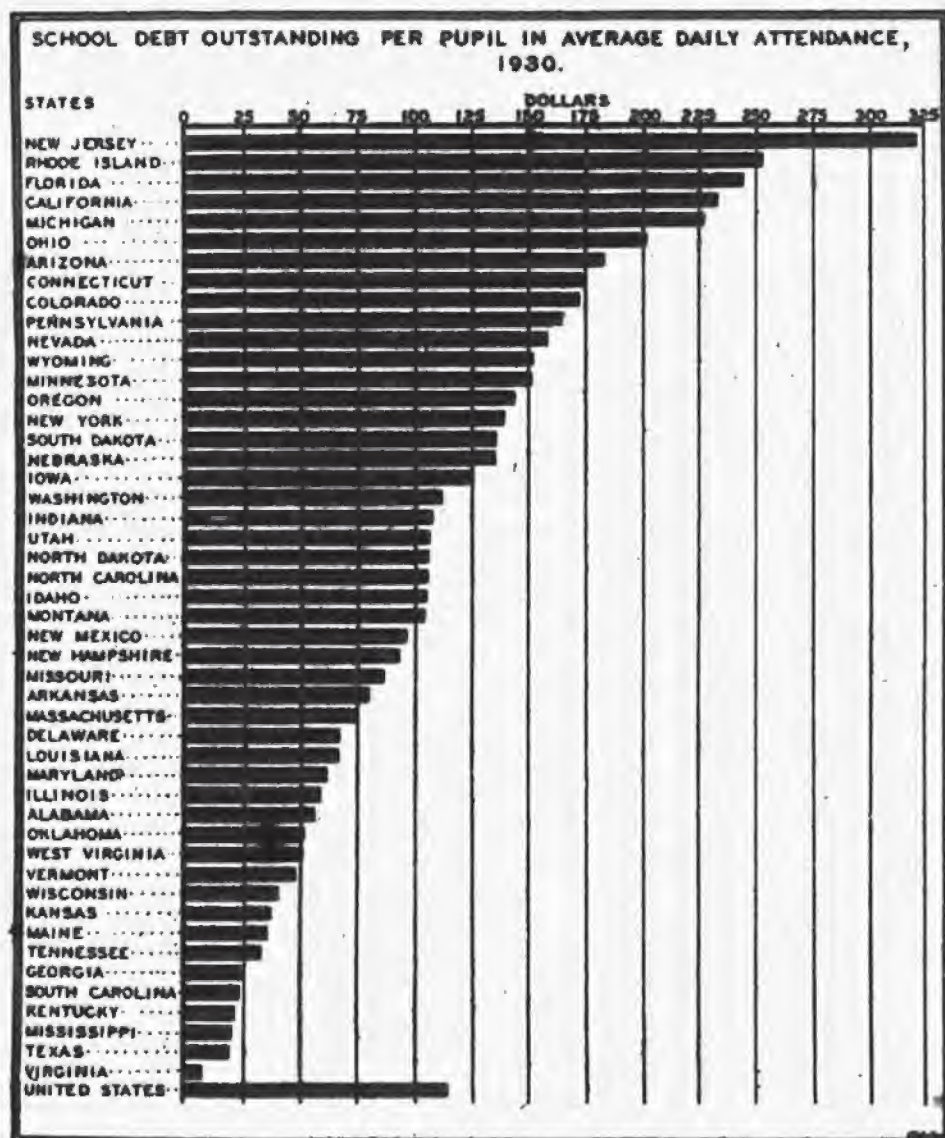


FIGURE 5

In 1928, 43 States reported an indebtedness of \$2,158,148,666 and the same 43 States reported \$2,301,101,234 in 1930. The average indebtedness for these States per pupil in average daily attendance in 1928 was \$116.08 and in 1930 it was \$119.81, an increase of \$3.73 or 3.2 per cent.

VALUE OF SCHOOL PROPERTY

The estimated value of property used for public elementary and secondary school purposes was \$2,409,719,120 in 1920 and \$6,211,327,040 in 1930, an increase of \$3,801,607,920, or 157.8 per cent, during the decade. As given in Table M the six States showing the greatest gain were California, Illinois, Michigan, New York, Ohio, and Pennsylvania.

TABLE M.—Value of school property in 1920 and 1930

State	Total value of property used for school purposes			Average value per pupil enrolled		
	1920	1930	Increase	1920	1930	Increase
1	2	3	4	5	6	7
Alabama.....	\$18,842,852	\$55,635,090	\$36,792,238	533	890	\$356
Arizona.....	7,383,125	17,914,336	10,531,211	97	173	76
Arkansas.....	17,100,180	38,217,950	21,117,770	35	84	49
California.....	110,997,295	427,909,411	316,912,116	159	400	241
Colorado.....	24,070,384	62,147,540	38,077,156	109	258	90
Connecticut.....	40,015,380	111,494,568	71,479,188	153	349	196
Delaware.....	2,513,636	11,290,562	7,776,926	91	267	176
District of Columbia.....	13,312,818	30,224,687	16,911,869	204	373	169
Florida.....	13,547,784	79,820,099	66,272,315	60	230	170
Georgia.....	21,295,145	51,200,389	29,905,244	31	72	41
Idaho.....	14,825,539	24,106,617	9,281,078	129	199	70
Illinois.....	171,518,064	441,075,353	269,557,289	152	316	164
Indiana.....	67,678,607	160,439,184	92,760,577	120	240	120
Iowa.....	67,005,609	123,307,362	56,301,753	130	222	92
Kansas.....	46,228,422	92,232,351	46,003,929	114	214	100
Kentucky.....	27,345,540	48,057,372	20,711,832	51	82	31
Louisiana.....	21,745,918	55,328,518	33,582,600	61	127	66
Maine.....	15,177,499	32,654,172	17,476,673	110	211	101
Maryland.....	17,000,000	55,741,316	38,741,316	70	201	131
Massachusetts.....	119,547,100	243,063,424	123,516,324	192	320	128
Michigan.....	102,626,567	338,675,700	236,049,133	148	349	201
Minnesota.....	74,535,725	158,899,830	84,364,105	148	288	140
Mississippi.....	12,000,000	43,919,500	31,919,500	29	74	45
Missouri.....	71,725,705	151,439,968	79,714,263	107	231	124
Montana.....	11,671,213	30,410,023	18,738,810	92	253	161
Nebraska.....	42,145,261	81,835,351	39,690,090	125	252	117
Nevada.....	2,581,576	5,876,088	3,294,512	179	325	147
New Hampshire.....	8,372,192	18,457,501	10,085,309	130	249	119
New Jersey.....	102,852,396	292,728,594	189,876,198	173	370	197
New Mexico.....	5,432,695	12,563,135	7,130,440	67	123	56
New York.....	299,419,114	871,238,178	571,819,064	174	407	233
North Carolina.....	24,057,528	110,421,315	86,363,787	35	127	92
North Dakota.....	25,344,208	36,878,647	11,534,439	151	236	85
Ohio.....	170,573,000	409,649,302	239,076,302	167	321	154
Oklahoma.....	25,896,481	69,975,134	44,078,653	61	153	71
Oregon.....	23,478,822	51,965,092	28,486,270	155	257	102
Pennsylvania.....	229,499,182	512,424,830	282,925,648	143	264	121
Rhode Island.....	14,378,291	32,614,300	18,236,009	154	275	121
South Carolina.....	19,181,101	41,284,326	22,103,225	40	88	48
South Dakota.....	17,509,827	39,617,295	22,107,468	119	239	120
Tennessee.....	21,978,491	53,932,508	31,954,017	35	86	51
Texas.....	71,385,492	205,257,538	134,872,046	69	198	99
Utah.....	18,996,787	29,704,113	10,707,326	163	215	62
Vermont.....	7,752,288	12,523,057	4,770,769	129	190	61
Virginia.....	22,434,104	68,553,725	46,119,621	44	120	76
Washington.....	44,204,295	83,878,496	39,674,201	152	243	91
West Virginia.....	27,903,733	74,653,853	46,750,120	81	199	108
Wisconsin.....	68,458,765	169,651,775	101,193,010	126	301	175
Wyoming.....	5,462,752	16,387,377	10,924,625	127	301	174
Continental United States.....	2,409,719,120	6,211,327,040	3,801,607,920	112	262	150

The average value of property per pupil enrolled in 1920 was \$112 and in 1930 it was \$242. This is an increase for the 10-year period of \$130, or 116.1 per cent.

The range in value per pupil enrolled in 1920 was from \$31 in Georgia to \$204 in the District of Columbia, Massachusetts ranking next with \$192. In 1930 the range was from \$72 in Georgia to \$407 in the State of New York.

NUMBER OF SCHOOL BUILDINGS

The value of school buildings as shown in the foregoing section increased from 1920 to 1930; but the number of school buildings decreased, as shown in Table N. In 1920 there were 271,319 school buildings in use; in 1930, there were 247,289, a decrease of 24,030, or 8.9 per cent. Within the 10-year period the number of school buildings increased in California, Illinois, Minnesota, Missouri, New Jersey, Oregon, Texas, Wisconsin, and Wyoming. The State of Indiana leads in the decrease in the number of school buildings. In 1920 there were in that State 7,961 such buildings and in 1930 there were 3,545. The other States in which there was a decrease of more than 1,000 are Arkansas, Georgia, Mississippi, North Carolina, Ohio, Oklahoma, and Pennsylvania.

TABLE N.—Number of school buildings in 1920 and 1930

State	Total number used			1-room schoolhouses used			Consolidated schools		
	1920	1930	De-crease or In-crease	1920	1930	De-crease or In-crease	1920	1930	In-crease
1	2	3	4	5	6	7	8	9	10
Alabama.....	6,386	5,754	632	3,830	2,896	943	328	643	315
Arizona.....	509	538	29	265	172	93	29	67	38
Arkansas.....	6,642	5,371	1,271	5,215	3,141	2,074	170	263	183
California.....	8,372	7,400	1,028	2,366	1,619	847	59	172	113
Colorado.....	3,413	2,208	205	2,222	1,865	367	137	167	30
Connecticut.....	1,491	1,390	101	587	463	124			
Delaware.....	448	363	85	206	178	28	5	56	51
District of Columbia.....	153	170	17	3	3	2			
Florida.....	2,532	2,157	375	1,770	946	824			
Georgia.....	7,961	6,173	1,788	5,152	3,522	1,630	282	926	644
Idaho.....	1,771	1,507	264	1,102	865	237	41	41	
Illinois.....	13,872	14,209	337	10,145	10,072	73	78	109	31
Indiana.....	7,961	3,545	4,416	4,880	2,054	2,826	1,040	992	48
Iowa.....	12,716	11,830	886	11,340	9,358	1,982	268	379	91
Kansas.....	9,509	9,190	313	7,624	7,420	204	118	174	56
Kentucky.....	8,820	8,000	811	6,500	6,089	411	238	197	41
Louisiana.....	3,402	2,987	415	1,837	1,381	456	806	317	489
Maine.....	3,287	2,580	707	2,309	1,781	528	117	118	102
Maryland.....	2,552	1,865	687	1,602	1,024	578	180	329	149
Massachusetts.....	2,966	2,847	119	787	408	379	68		
Michigan.....	8,941	8,865	76	7,004	6,209	795	311	274	37
Minnesota.....	9,977	9,102	875	7,668	6,995	673	255	406	151
Mississippi.....	7,000	5,715	1,285	4,371	2,897	1,474	470	968	518
Missouri.....	9,621	9,810	189	8,066	7,352	714	168	406	238
Montana.....	3,610	3,639	29	3,079	2,693	386	69		

¹ Increase.

² Decrease.

³ Statistics for 1927-28.

TABLE N.—Number of school buildings in 1920 and 1930—Continued

State	Total number used			1-room schoolhouses used			Consolidated schools		
	1920	1930	De- crease or In- crease	1920	1930	De- crease or In- crease	1920	1930	In- crease
1	2	3	4	5	6	7	8	9	10
Nebraska.....	7,655	7,565	90	6,284	6,047	237	101	83	18
Nevada.....	342	310	32	250	185	65	15	13	2
New Hampshire.....	1,217	990	259	803	559	244		15	
New Jersey.....	2,106	2,328	222	654	407	247	92	50	36
New Mexico.....	1,430	1,040	390	748	619	130	129	375	246
New York.....	11,824	11,760	64	8,639	7,796	843	354	521	167
North Carolina.....	7,994	5,825	2,169	4,174	2,096	2,078		951	
North Dakota.....	5,139	5,107	32	4,372	4,270	102	457	446	11
Ohio.....	10,327	7,761	2,566	8,090	4,258	3,832	800	693	107
Oklahoma.....	7,004	5,868	1,136	4,426	2,600	1,826	262	447	185
Oregon.....	2,673	2,681	8	2,280	1,302	978	30	130	100
Pennsylvania.....	15,303	13,211	2,092	10,254	7,089	3,165	137	648	511
Rhode Island.....	507	476	31	62	84	22	3	24	21
South Carolina.....	4,834	4,093	741	3,152	1,791	1,361	300	406	106
South Dakota.....	5,484	5,360	124	4,584	4,744	160	139	106	33
Tennessee.....	6,726	6,031	695	4,766	3,091	1,675	309	890	581
Texas.....	11,122	12,236	1,114	5,490	3,525	1,965	635	1,540	905
Utah.....	683	661	22	137	91	46			
Vermont.....	1,700	1,373	327	1,190	1,075	115	59	50	9
Virginia.....	6,532	5,618	914	3,786	2,765	1,021	258	812	554
Washington.....	3,201	2,645	556	1,747	960	787	257	406	149
West Virginia.....	6,694	6,383	311	5,415	4,289	1,126	145	329	184
Wisconsin.....	8,233	8,326	93	6,606	6,642	36	80	78	2
Wyoming.....	1,477	1,621	144	1,289	1,047	242	11	133	122
Continental United States.....	271,319	247,289	24,030	189,227	148,712	40,515	9,752	16,232	6,480

¹ Increase.
² Decrease.

³ Statistics for 1927-28.
⁴ Statistics for 1925-26.

Within the biennium 1928-1930 the number of school buildings decreased from 254,726 to 247,289. The number increased slightly in seven States—Arizona, California, Colorado, Mississippi, New Jersey, Texas, and Wisconsin—in the two years.

From 1920 to 1930 the number of 1-room schoolhouses decreased from 189,227 to 148,712, a decrease of 40,515, or on an average of 4,052 a year. In three States the number of such buildings increased. These States are Rhode Island, South Dakota, and Wisconsin. In Arkansas, Indiana, North Carolina, Ohio, and Pennsylvania there was a reduction of more than 2,000, Ohio taking the lead with 3,832, followed by Pennsylvania with 3,165 fewer 1-room schoolhouses in 1930 than in 1920. The period of greatest reduction between 1920 and 1930 for the country as a whole was during the biennium 1922-1924, when the number decreased from 175,031 to 157,034.

From 1928 to 1930 the number of 1-room school buildings was reduced from 153,306 to 148,712—a reduction of 4,594 for the biennium, or an average of 2,297 a year.

Since there is no uniformly accepted definition of a consolidated school, it is practically impossible to present data showing the number

of such schools in the country. Such data as have been supplied by 44 States in 1930 are, however, included in Tables N and 14.

In 1920, 43 States reported 9,752 consolidated schools; in 1930, 44 States reported 16,232 such schools. In 42 States reporting for both years there were 9,684 consolidated schools in 1920 and 15,266 in 1930, an increase of 5,582 or 57.6 per cent for the decade.

SOME URBAN AND RURAL SCHOOL STATISTICS

Since practically all cities and other incorporated areas having a population of 2,500 and more reported school statistics in 1930, it is possible by subtracting the data furnished by these places from the data for the entire country to obtain, rather roughly, statistics for the area outside of towns and cities of 2,500 or more population. Rural and urban school statistics can not, however, be entirely separated by this process, since some of the incorporated places, especially in the New England States, include rural territory and since the boundaries of some city school districts, extending as they do beyond the boundaries of the municipal corporations, include rural areas. Then, too, the enrollment figures for many city school systems include some non-resident pupils living in rural communities.

In view of the foregoing explanation, it is obvious that the school statistics for the rural area of the United States as given in Table O are only approximate.

TABLE O.—Comparison for city and rural schools, 1929-30

Schools	Number of school buildings	Number of teaching positions		Enrollment			Average daily attendance	Average size per school building		Number of pupils enrolled per teacher		
		Men	Women	Boys	Girls	Total		Number of pupils	Number of teachers			
1	3	3	4	5	6	7	8	9	10	11		
Continental United States.....	247,289	139,872	702,729	12,927,487	12,720,528	25,678,015	21,264,886	104	3.5	30.5		
City.....	26,238	50,785	329,851	6,441,888	6,348,135	12,790,023	10,790,293	487	14.5	33.5		
Rural.....	221,051	89,086	373,378	6,515,599	6,372,393	12,887,992	10,474,603	58	2.1	27.9		
Schools	Average length of term	Number attending daily for each 109 enrolled	Number of days attended by each pupil enrolled	Estimated value of school property		Supervisors, principals, and teachers day schools			Current expenses		Capital outlay	
				Amount	Per pupil enrolled	Number of positions	Total salary	Average salary	Total amount	Per capita A. D. A.	Total amount	Per capita A. D. A.
1	13	13	14	15	16	17	18	19	20	21	22	23
Continental United States.....	172.7	82.8	143.0	\$9,211,227,040	\$241.89	880,365	\$1,260,427,194	\$1,420	\$1,843,551,708	\$84.69	\$370,877,969	17.44
City.....	184.5	84.4	155.6	4,302,091,000	336.36	402,627	782,727,829	1,944	1,089,244,559	100.95	238,745,862	22.13
Rural.....	160.6	81.3	130.5	1,909,236,040	143.14	477,738	467,699,365	979	784,307,149	72.01	132,132,107	12.26

According to the 1930 United States census figures, 56.2 per cent of the total population is urban; 43.8 per cent, rural; 49.7 per cent of the children 5 to 17 years of age live in cities and 50.3 per cent in rural areas. The school enrollment figures as given in Table O show that,

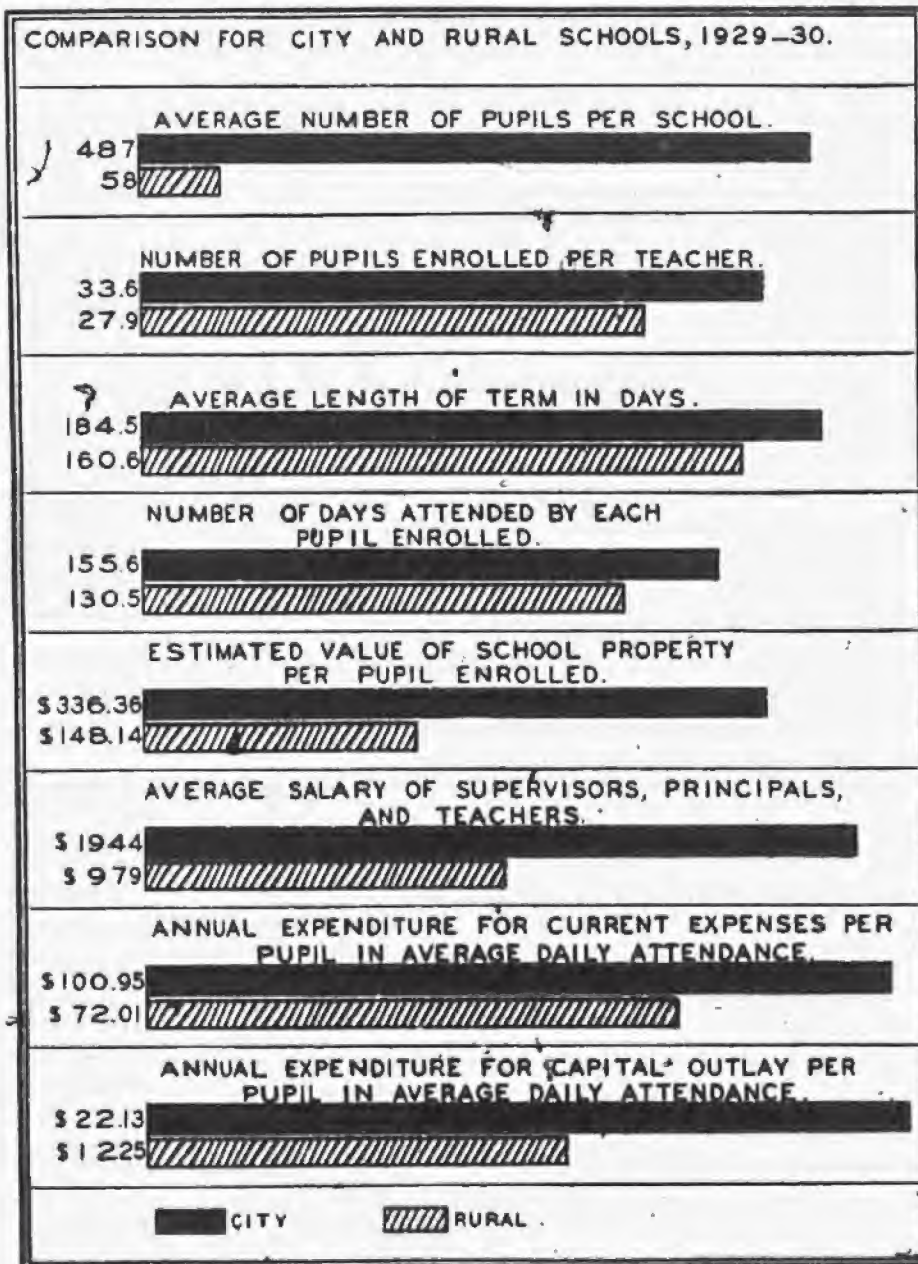


FIGURE 6

of the total enrollment, 49.8 per cent are enrolled in city schools and 50.2 per cent in rural.

While the rural children enroll in school as well as do the city children, they do not attend so regularly nor for so long a term. In

the cities, 84 of every 100 children enrolled attend school daily; in the rural districts, 81. The average length of the school term in the cities in 1930 was 184.5 days; in the rural districts, 160.6 days. The average number of days attended by city children was 155.6; by rural children, 130.5. Assuming that these figures would hold good for the 12-year public-school course, the city child would have the opportunity of attending school 287 more days than the rural child. Measured by the actual number of days attended, the city child would be in attendance 301 more days than his country cousin.

The city child attends a larger school, the average city school having 487 pupils and 15 teachers and the average rural school only 58 pupils and 2 teachers. Of the 221,051 rural school buildings, 148,712 are 1-teacher schools, leaving 72,339 schools with two or more teachers.

In the cities the estimated value of school property, including grounds, buildings, and equipment, is \$336 per pupil enrolled; in the rural districts, \$148. The value of city school property per teacher employed is approximately \$11,000 and of rural school property approximately \$4,000 per teacher. The city child's education is under the direction of supervisors, principals, and teachers who receive an average of \$1,944 a year, while the rural child's education is directed by supervisors, principals, and teachers who receive an average of \$979 a year, or approximately \$1,000 less than the average salary paid in urban school districts.

In 1930 the city school districts were expending \$100.95 per pupil in average daily attendance for current expenses; the rural school districts, \$72.01. The cities were expending \$22.13 per pupil for capital outlay; the rural districts, \$12.25.

TABLE F.—Statistical summary of elementary and secondary schools combined, 1870-1930

Item	1870	1880	1890	1900	1905	1910	1915	1920	1925	1930
I	3	3	4	5	6	7	8	9	10	11
I.—General statistics										
Total population ¹	38,558,371	50,155,783	62,622,250	75,602,515	82,584,081	91,972,266	100,395,318	105,710,820	115,378,000	122,775,046
Children 5-17 years of age (inclusive) ¹	12,055,443	15,065,767	18,548,201	21,404,322	22,410,800	24,239,948	26,425,100	27,728,788	29,705,264	31,571,322
Pupils enrolled (excluding duplicates) ¹	6,871,522	9,867,305	12,722,631	15,508,110	16,468,300	17,813,852	19,704,209	21,578,316	24,030,291	25,678,015
Pupils enrolled in public high schools.....	180,227	110,377	202,953	519,251	679,702	915,061	1,561,556	2,200,399	3,050,903	4,390,422
Average daily attendance.....	4,077,347	6,144,143	8,153,035	10,632,772	11,481,531	12,827,307	14,985,900	16,150,035	19,767,815	21,264,886
Total number of days attended by all pupils.....	529,053,428	800,719,970	1,008,323,725	1,534,822,633	1,732,845,238	2,011,477,065	2,389,084,558	2,615,161,151	3,362,821,608	3,672,765,005
Men teachers.....	77,529	122,705	125,525	126,588	110,532	110,481	118,449	95,654	131,104	141,771
Women teachers.....	122,986	163,796	238,397	296,474	340,737	412,729	485,852	583,648	646,781	712,492
Total teachers.....	200,515	286,503	363,922	423,062	450,269	523,210	604,301	679,303	777,945	854,263
Number of schoolhouses.....	116,312	178,122	224,526	248,279	256,836	265,474	277,941	271,319	258,859	247,289
Value of all school property.....	\$130,383,006	\$209,571,718	\$342,531,791	\$550,099,217	\$723,445,805	\$1,091,007,512	\$1,567,391,225	\$2,409,719,130	\$4,252,323,900	\$5,211,327,040
II.—Financial statistics										
Revenue receipts:										
From income of permanent funds and lands.....			\$7,744,765	\$9,152,274	\$13,194,042	\$14,096,555	\$17,079,977	\$20,036,098	\$24,066,268	\$27,516,517
From county and local taxes and appropriations.....			97,222,496	140,498,845	210,167,770	312,221,582	454,956,495	708,896,551	1,343,583,623	1,645,687,651
From State taxes and appropriations.....			26,345,323	37,886,740	44,349,295	64,604,701	91,104,045	134,273,753	240,114,707	320,312,434
From all other sources.....			11,882,292	23,240,130	34,107,952	42,140,859	54,511,078	50,908,668	97,373,162	86,040,233
Total.....			143,194,806	210,765,989	301,819,059	433,063,697	689,651,593	970,123,208	1,705,167,760	2,085,556,837
Expenditures:										
For sites, buildings, furniture, libraries, and apparatus.....			26,207,041	35,430,820	50,416,168	69,978,370	102,766,375	153,542,852	453,584,556	370,877,969
For salaries of superintendents, supervisors, principals, and teachers.....	\$37,852,506	\$15,942,972	91,826,494	137,687,746	177,462,981	253,915,170	345,005,445	613,404,578	1,006,408,536	1,265,201,424
For all other purposes.....			22,463,190	41,826,052	57,737,511	102,364,894	157,697,955	269,293,779	506,103,817	650,710,991
Total.....	63,805,006	78,094,087	140,506,715	214,964,618	291,616,660	426,250,434	605,460,785	1,036,151,209	1,966,095,912	2,316,790,384

III.—Derivative statistics

Per cent school population in of total population.....	31.3	30.1	28.3	28.4	28.4	20.3	20.2	25.7	25.7
Per cent of total population enrolled.....	17.82	19.67	20.51	19.94	19.37	19.03	20.4	21.4	20.9
Per cent of children 5-17 years of age (inclusive) enrolled.....	57	63.50	72.43	70.35	67.49	74.57	77.8	83	81.3
Per cent of pupils in high school.....	1.2	1.1	3.3	4.1	5.1	6.7	10.2	14.8	17.1
Per cent of children enrolled attending each day.....	50.3	62.3	68.6	69.7	72.1	76.1	74.8	80.5	82.8
Average number of days the schools were in session.....	132.2	130.3	144.3	150.9	157.5	159.4	161.9	169.6	172.7
Average number of days attended by each pupil enrolled.....	78.4	81.1	90	105.2	113	121.2	121.2	130.5	143.0
Average number of days attended by each child 5-17 years of age (inclusive).....	44.7	53.1	71.8	74	83	90.4	94.2	113.2	122.4
Per cent of men teachers.....	38.7	42.8	29.9	24	21.1	19.6	14.1	16.9	18.8
Average annual salaries of all teachers.....	\$180	\$195	\$252	\$386	\$485	\$543	\$871	\$1,252	\$1,420
Per cent of revenue derived from—									
Permanent funds and lands.....									
State taxes.....									
County and local taxes.....									
All other sources.....									
Per cent of expenditures devoted to—									
Sites, buildings, etc.....									
Salaries.....									
All other purposes.....									
Total expenditure per capita of population.....	\$1.64	\$1.56	\$2.24	\$3.53	\$4.64	\$6.03	\$9.80	\$16.87	\$18.87
Total expenditure per pupil in average attendance.....	\$15.55	\$12.71	\$20.21	\$25.40	\$33.23	\$40.43	\$64.16	\$98.10	\$108.49
Average total expenditure per day for each pupil attending (cents).....	11.8	9.7	14	16.8	21.1	25.4	39.6	57.9	63.8

1 United States census reports or estimates thereon.

2 For 1871.

3 From reports of public high schools.

4 Includes 231 part-time teachers in Massachusetts.

5 Several States not included in this average.

6 Computed from number of teaching positions.

7 Computed from number of teaching positions plus 6,533 supervisors and 13,638 principals.

8 Computed from number of teaching positions plus 7,800 supervisors and 24,734 principals.

9 Not including evening and summer schools.

TABLE 2.—Distribution of pupils by grades, in public schools only, partly estimated

Pupils	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
I												
Total enrollment.....	21,215,916	21,578,816	22,408,773	23,230,227	24,764,017	24,288,808	24,650,291	24,741,468	24,900,582	25,179,096	25,428,856	25,678,015
In elementary schools.....	19,148,811	19,377,927	19,872,124	20,366,218	20,632,024	20,898,930	20,998,988	20,984,002	21,126,210	21,268,417	21,273,508	21,278,563
In high schools.....	2,067,106	2,200,889	2,536,649	2,873,009	3,131,993	3,389,878	3,651,303	3,757,466	3,834,372	3,911,279	4,155,351	4,399,452
Per cent in each grade—												
Kindergarten.....	2.16	2.22	2.26	2.28	2.40	2.51	2.43	2.72	2.74	2.76	2.79	2.83
First.....	20.37	20.03	18.97	17.98	17.60	17.23	16.42	16.07	16.32	16.57	16.36	16.10
Second.....	12.84	12.22	12.24	12.26	11.92	11.58	11.36	11.40	11.29	11.19	11.05	10.92
Third.....	11.84	11.57	11.63	11.69	11.60	11.51	11.08	11.03	10.80	10.57	10.40	10.64
Fourth.....	11.78	11.85	11.42	11.01	11.08	11.15	10.94	10.76	10.61	10.45	10.29	10.13
Fifth.....	10.09	9.98	9.91	9.85	9.93	10.05	10.20	10.00	9.83	9.67	9.47	9.28
Sixth.....	8.79	8.76	8.81	8.86	8.79	8.73	8.87	9.03	8.97	8.91	8.85	8.78
Seventh.....	7.24	7.38	7.44	7.50	7.53	7.60	7.83	7.79	7.91	8.03	7.97	7.90
Eighth.....	6.03	6.78	6.01	6.21	6.94	6.68	6.00	6.01	6.17	6.32	6.28	6.24
First year high school.....	4.08	4.26	4.75	5.22	5.35	5.47	5.78	5.76	5.81	5.86	6.10	6.33
Second year high school.....	2.55	2.67	3.03	3.36	3.59	3.79	3.94	4.06	4.11	4.16	4.40	4.64
Third year high school.....	1.74	1.84	2.03	2.22	2.45	2.68	2.90	2.98	3.01	3.05	3.24	3.42
Fourth year high school.....	1.37	1.44	1.50	1.56	1.79	2.02	2.19	2.39	2.53	2.47	2.60	2.73
Number in each grade—												
Kindergarten.....	457,322	481,266	505,252	529,235	569,447	606,659	590,684	573,231	684,360	665,400	700,467	723,443
First.....	4,331,995	4,330,823	4,248,745	4,176,567	4,180,450	4,184,232	4,048,568	3,976,750	4,073,864	4,171,037	4,160,978	4,150,919
Second.....	2,622,715	2,637,823	2,743,417	2,849,013	2,831,210	2,813,409	2,799,520	2,819,396	2,818,218	2,810,540	2,809,727	2,802,914
Third.....	2,810,915	2,697,615	2,606,022	2,716,229	2,755,947	2,795,065	2,730,383	2,728,232	2,665,615	2,661,977	2,697,108	2,732,289
Fourth.....	2,498,633	2,556,395	2,221,331	2,163,091	2,634,084	2,708,491	2,694,479	2,662,216	2,647,339	2,632,474	2,618,861	2,606,239
Fifth.....	2,140,688	2,189,631	1,974,256	2,068,677	2,065,065	2,440,548	2,514,463	2,473,053	2,454,360	2,433,466	2,408,979	2,382,491
Sixth.....	1,894,631	1,890,492	1,868,158	2,068,677	2,065,065	2,440,548	2,514,463	2,473,053	2,454,360	2,433,466	2,408,979	2,382,491
Seventh.....	1,537,395	1,592,095	1,668,158	2,068,677	2,065,065	2,440,548	2,514,463	2,473,053	2,454,360	2,433,466	2,408,979	2,382,491
Eighth.....	1,194,666	1,248,328	1,345,077	1,443,685	1,705,314	1,846,407	1,900,732	1,927,205	1,974,451	2,021,636	2,026,686	2,038,736
First year high school.....	365,519	416,642	465,177	513,713	570,692	570,692	602,843	602,843	602,843	602,843	602,843	602,843
Second year high school.....	541,462	574,940	678,753	781,653	860,766	919,979	970,415	1,004,608	1,026,080	1,045,538	1,118,871	1,192,185
Third year high school.....	368,868	396,242	455,849	515,642	583,386	661,329	715,978	736,254	751,080	767,706	823,616	879,535
Fourth year high school.....	290,296	311,555	336,878	362,301	426,179	490,188	540,516	591,505	606,798	622,091	661,490	700,889

* Estimated from other years.
 * The class beginning in 1919.

TABLE 3.—Per cent of the total population enrolled in school and ratio of enrollment to school population of different dates

State	Per cent of total population enrolled in public schools							Ratio of number of children enrolled in public schools to population 5-17 years of age, inclusive						
	1870-71	1879-80	1889-90	1899-1900	1909-10	1919-20	1929-30	1870-71	1879-80	1889-90	1899-1900	1909-10	1919-20	1929-30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Continental U. S.	19.1	19.7	20.3	20.5	19.4	20.4	20.9	0.615	0.635	0.686	0.724	0.735	0.778	0.813
Alabama	13.9	14.2	19.9	20.6	19.9	24.3	23.5	.404	.426	.558	.617	.625	.741	.762
Arizona	10.4	13.4	13.4	15.4	22.9	23.8	23.8	.....	.532	.527	.519	.625	.880	.886
Arkansas	13.7	10.2	19.8	24.0	25.3	27.6	24.6	.403	.308	.554	.710	.801	.857	.815
California	15.6	18.4	18.4	18.2	15.5	20.3	18.8	.636	.734	.774	.796	.797	1.025	.938
Colorado	9.3	11.4	15.9	21.8	21.1	23.4	23.2	.423	.608	.722	.882	.903	.950	.922
Connecticut	20.8	19.2	17.0	17.0	17.3	18.9	19.9	.808	.770	.720	.745	.744	.803	.793
Delaware	15.8	19.0	18.7	20.0	14.3	17.3	17.8	.500	.652	.662	.753	.718	.733	.735
District of Columbia	11.2	14.9	16.0	16.7	16.9	14.9	16.6	.416	.534	.631	.768	.847	.843	.919
Florida	7.2	15.6	23.6	20.6	19.7	23.2	23.6	.212	.442	.711	.666	.685	.826	.915
Georgia	4.1	15.3	20.8	21.8	21.8	23.9	24.5	.119	.462	.585	.653	.667	.740	.797
Idaho	5.6	17.9	17.0	22.7	23.4	26.7	27.2	.461	.779	.627	.792	.887	.948	.951
Illinois	26.0	22.9	20.3	19.9	17.8	17.4	18.3	.810	.746	.720	.727	.723	.721	.789
Indiana	26.3	25.9	23.4	22.4	19.7	19.3	20.6	.786	.824	.792	.811	.787	.794	.852
Iowa	28.2	26.2	25.8	25.4	23.1	21.4	22.4	.844	.835	.855	.891	.874	.861	.902
Kansas	22.3	23.2	23.0	26.5	23.7	23.0	22.9	.742	.732	.886	.892	.892	.879	.906
Kentucky	13.2	16.7	21.5	23.3	21.7	22.2	22.5	.....	.....	.656	.753	.735	.762	.781
Louisiana	7.7	8.3	10.8	14.2	16.0	19.7	20.7	.248	.259	.316	.436	.508	.635	.717
Maine	24.3	22.1	21.1	18.9	19.5	17.9	19.4	.874	.898	.859	.814	.849	.763	.789
Maryland	14.6	17.4	17.7	18.7	18.4	16.7	17.0	.467	.581	.604	.670	.701	.669	.689
Massachusetts	19.3	17.2	16.6	16.9	15.9	16.2	17.9	.723	.718	.726	.762	.713	.713	.790
Michigan	24.0	22.2	20.4	20.9	19.3	18.9	20.0	.797	.781	.735	.771	.783	.793	.812
Minnesota	24.5	23.1	21.6	22.8	21.2	21.1	21.5	.759	.759	.746	.776	.783	.818	.840
Mississippi	13.7	20.9	25.9	24.9	26.1	28.1	29.6	.406	.613	.706	.733	.802	.698	.971
Missouri	18.7	22.3	23.2	23.2	21.5	19.8	18.1	.560	.689	.744	.786	.822	.783	.763
Montana	7.5	10.9	12.9	16.2	17.6	23.1	22.4	.702	.638	.711	.728	.817	.922	.863
Nebraska	16.6	20.5	22.7	27.0	23.7	24.1	23.6	.588	.685	.754	.895	.870	.908	.909
Nevada	7.0	14.5	16.1	15.8	11.1	18.2	19.8	.540	.797	.738	.741	.759	.915	.949
New Hampshire	22.4	18.5	15.9	16.0	14.9	14.5	16.0	.913	.813	.713	.740	.670	.643	.680
New Jersey	18.3	18.1	16.2	17.1	17.0	18.8	19.6	.632	.648	.629	.685	.706	.774	.804
New Mexico	1.4	4.0	11.9	18.8	17.2	22.6	24.1	.044	.133	.423	.614	.593	.754	.802
New York	23.2	20.3	17.4	16.6	15.6	16.6	17.0	.830	.771	.707	.696	.687	.728	.767
North Carolina	10.5	18.1	19.9	21.1	23.6	27.0	27.3	.312	.569	.564	.636	.734	.824	.841
North Dakota	9.3	10.2	19.5	24.3	24.2	26.0	24.9	.393	.417	.713	.813	.861	.846	.830
Ohio	26.2	22.8	21.7	19.9	17.6	17.7	19.2	.840	.767	.765	.754	.744	.766	.799
Oklahoma	.....	.....	.....	25.0	25.5	29.1	28.5	.....	.....	.....	.798	.831	.926	.982
Oregon	21.6	21.5	20.2	21.6	17.6	19.3	21.2	.677	.750	.748	.821	.802	.841	.946
Pennsylvania	23.2	21.9	19.4	18.3	16.7	18.5	20.1	.784	.744	.695	.689	.672	.715	.760
Rhode Island	15.1	14.7	15.3	15.7	14.8	15.5	17.3	.592	.596	.627	.608	.638	.654	.699
South Carolina	9.1	13.5	17.5	21.0	22.4	28.4	27.0	.273	.406	.471	.607	.673	.879	.862
South Dakota	(*)	(*)	23.7	24.6	21.6	23.1	23.9	(*)	(*)	.810	.798	.781	.829	.847
Tennessee	10.9	19.5	25.3	24.0	24.0	26.5	24.0	.320	.582	.741	.751	.793	.876	.835
Texas	7.3	13.8	20.9	21.6	21.1	22.2	22.5	.210	.424	.595	.647	.673	.734	.804
Utah	18.6	16.9	17.9	26.4	24.6	26.1	27.2	.534	.506	.553	.810	.845	.872	.968
Vermont	19.8	22.6	19.7	19.2	18.2	17.5	18.3	.....	.872	.....	.822	.804	.734	.753
Virginia	10.5	14.6	20.7	20.0	19.6	21.6	23.2	.323	.450	.605	.632	.642	.733	.786
Washington	18.6	19.7	16.0	22.2	19.0	21.5	22.1	.660	.724	.706	.879	.862	.941	.966
West Virginia	16.9	23.1	25.3	24.2	22.8	23.7	22.9	.495	.692	.753	.786	.782	.798	.760
Wisconsin	24.6	22.8	20.9	21.5	19.9	17.7	19.2	.739	.728	.698	.725	.725	.682	.758
Wyoming	4.6	14.0	11.6	15.7	16.9	22.2	24.1	.433	.774	.545	.657	.816	.916	.943
Outlying parts of the United States														
Alaska						6.1	5.8						268	
Canal Zone						15.3	18.0						854	.802
Guam							19.4							.710
Hawaii						16.2	19.5							.640
Philippine Islands						9.0	9.2							.348
Puerto Rico						13.9	14.3							.417
Virgin Islands							13.9							.567

* Approximate.

* Enrollment figures for 1919.

* Enrollment figures from report of the Bureau of the Census.

* Included in report for North Dakota.

* Pupils of legal school age.

* Population for Dec. 31, 1918.

TABLE 4.—Population, school census, and pupils enrolled (excluding duplicates within States), 1929-30

State	Total population (thousands), Apr. 1, 1930	Population 5-17 years, inclusive	Elementary (including kindergarten) pupils			Secondary pupils			Total pupils		
			Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	3	3	4	5	6	7	8	9	10	11	12
Continental United States.....	122,775	31,571,323	10,842,259	10,430,334	21,278,593	2,115,228	2,284,194	4,399,422	12,957,487	12,720,528	25,678,015
Alabama.....	2,046	817,369	284,409	277,435	561,924	27,739	33,315	61,054	312,238	310,750	622,988
Arizona.....	1,436	117,218	45,817	42,780	88,597	7,652	7,607	15,259	53,499	50,337	103,836
Arkansas.....	1,854	560,048	206,725	203,179	409,905	21,665	24,815	46,480	228,191	227,904	456,095
California.....	5,677	1,130,294	430,917	403,784	834,701	116,881	115,401	231,982	547,498	521,186	1,068,683
Colorado.....	1,086	260,748	101,709	95,496	197,205	20,253	22,994	43,247	122,032	118,430	240,462
Connecticut.....	1,607	402,773	132,921	127,182	260,103	28,122	31,228	59,350	161,043	158,410	319,453
Delaware.....	1,238	57,010	18,182	17,169	35,351	3,277	3,783	7,060	21,409	20,951	42,360
District of Columbia.....	487	88,104	31,847	32,719	64,566	7,965	8,434	16,399	38,812	41,153	80,965
Florida.....	1,465	378,446	149,843	131,884	281,727	20,571	24,636	45,207	170,414	176,020	346,434
Georgia.....	2,908	894,723	300,920	326,669	627,589	34,650	46,051	80,701	341,570	371,730	713,300
Idaho.....	445	127,201	48,828	44,947	93,775	12,708	14,374	27,172	61,626	59,321	120,947
Illinois.....	7,631	1,770,315	565,784	529,004	1,094,788	153,764	147,365	301,119	719,538	676,369	1,395,907
Indiana.....	3,238	753,553	268,371	255,017	523,388	71,240	72,761	144,001	338,611	327,708	666,319
Iowa.....	2,471	614,740	224,814	212,012	436,826	54,591	62,638	117,229	279,405	275,280	554,685
Kansas.....	1,881	476,464	175,191	167,365	342,556	43,704	47,908	91,610	218,885	212,371	431,256
Kentucky.....	2,615	753,063	268,062	257,792	525,854	27,725	34,745	62,470	265,817	262,537	528,354
Louisiana.....	2,102	606,318	198,104	188,610	386,714	25,359	32,484	57,843	213,463	221,004	434,467
Maine.....	797	185,796	64,072	60,378	124,450	14,207	15,798	30,005	78,279	76,176	154,455
Maryland.....	1,682	402,562	120,328	114,837	235,165	19,532	22,783	42,315	139,859	137,600	277,459
Massachusetts.....	4,250	900,090	305,318	288,766	594,084	83,571	81,837	165,408	388,889	370,603	759,492
Michigan.....	4,843	1,185,057	413,431	394,356	807,787	79,760	82,085	161,765	462,191	477,391	939,582
Minnesota.....	3,564	657,090	233,922	219,206	453,128	43,479	55,134	98,613	277,401	274,340	551,741
Mississippi.....	2,010	613,143	208,439	274,722	543,161	23,151	28,978	52,268	201,754	303,066	504,820
Missouri.....	3,629	860,094	298,005	284,018	582,023	63,719	68,331	132,050	331,724	324,249	655,973
Montana.....	825	141,349	49,608	46,044	95,652	11,269	13,313	24,582	60,775	58,563	119,337
Nebraska.....	1,378	357,668	132,890	128,640	261,530	32,037	34,949	66,986	164,627	160,589	325,216
Nevada.....	91	19,077	7,378	6,901	14,279	1,909	1,853	3,762	9,267	8,764	18,031
New Hampshire.....	465	109,341	30,963	29,129	60,092	6,807	7,351	14,158	37,760	36,480	74,240
New Jersey.....	4,041	985,271	344,167	327,915	672,082	61,832	68,067	129,899	405,999	388,013	794,012
New Mexico.....	4,423	127,324	45,689	43,858	89,547	6,915	8,672	15,587	51,554	50,530	102,084

New York.....	12,588	2,702,806	879,187	837,468	1,716,645	218,079	208,755	424,824	1,095,266	1,046,213	2,141,479
North Carolina.....	3,170	1,000,317	382,002	367,800	750,002	51,023	65,914	116,877	433,335	433,414	866,589
North Dakota.....	681	204,010	68,089	70,491	138,860	12,864	17,143	28,697	81,643	87,634	169,277
Ohio.....	6,617	1,590,554	298,668	490,057	1,011,915	126,811	136,910	265,721	651,469	628,167	1,277,636
Oklahoma.....	2,306	605,324	298,668	281,703	573,911	49,102	54,997	104,159	246,860	336,700	582,650
Oregon.....	964	214,179	79,900	75,008	154,908	22,568	25,119	47,687	102,466	100,127	202,595
Pennsylvania.....	9,631	2,646,904	833,890	806,211	1,689,041	146,377	152,055	288,992	980,167	937,266	1,967,433
Rhode Island.....	687	169,889	51,852	49,436	101,318	8,846	8,840	17,386	60,428	58,276	118,704
South Carolina.....	1,739	592,047	201,324	215,159	416,483	94,006	28,852	52,887	225,329	244,041	469,370
South Dakota.....	603	195,477	70,049	64,237	134,266	13,721	17,617	31,338	83,770	81,854	165,624
Tennessee.....	2,617	752,173	284,231	273,825	558,056	30,585	39,109	69,691	314,816	312,931	627,747
Texas.....	3,825	1,027,836	543,350	528,540	1,071,890	111,955	124,133	224,138	655,305	652,723	1,308,028
Utah.....	908	153,696	54,108	51,319	105,427	16,174	16,445	32,619	70,282	67,764	138,046
Vermont.....	360	87,503	27,609	26,767	54,376	3,887	5,713	11,600	33,486	32,460	65,976
Virginia.....	2,422	716,445	246,572	242,357	488,929	32,359	41,668	74,027	278,931	284,025	562,956
Washington.....	1,553	357,028	134,199	125,104	259,303	41,771	43,657	85,428	175,970	168,761	344,731
West Virginia.....	1,728	520,256	177,759	168,952	346,691	22,918	25,904	48,814	209,577	194,928	394,505
Wisconsin.....	2,835	743,844	233,108	224,577	457,685	60,292	58,045	108,337	283,400	280,622	564,022
Wyoming.....	226	57,786	22,603	20,738	43,341	5,032	6,132	11,164	27,635	26,870	54,505
Outlying parts of the United States											
Alaska.....	89	2,984	1,367	1,284	2,651	390	395	785	1,757	1,679	3,436
American Samoa.....	10	2,984	875	1,077	1,952	316	316	632	875	1,077	1,952
Canal Zone.....	39	5,729	2,283	2,681	6,371	316	316	34	3,599	3,404	7,008
Guam.....	19	5,186	1,968	1,651	3,649	22	22	34	2,030	1,663	3,693
Hawaii.....	368	111,933	33,376	31,215	64,591	3,919	3,147	7,066	37,265	34,262	71,527
Philippine Islands.....	12,252	3,224,104	608,107	441,971	1,050,078	43,847	27,308	71,155	651,954	469,279	1,121,233
Puerto Rico.....	1,644	530,143	116,086	98,108	214,194	3,453	3,596	7,054	119,644	101,704	221,246
Virgin Islands.....	21	6,403	1,544	1,404	2,938	24	39	63	1,568	1,493	3,061

1916-17 years, inclusive.

TABLE 5.—Average daily attendance, 1929-30

State	Elementary schools ¹	Reorganized high schools			Regular and vocational high schools	Total
		Junior	Junior-senior	Senior		
1	2	3	4	5	6	7
Continental United States.....	(7)	(7)	(7)	(7)	(7)	21,264,886
Alabama.....	372,022	.....	101,531	.....	.....	473,553
Arizona.....	63,843	.....	.....	.....	12,126	75,969
Arkansas.....	274,758	12,665	19,466	5,990	17,940	330,825
California.....	636,034	104,112	.....	.....	168,619	908,765
Colorado.....	.....	.....	.....	.....	.....	190,742
Connecticut.....	216,919	13,024	.....	.....	44,539	274,482
Delaware.....	30,301	.....	.....	.....	5,954	36,255
District of Columbia.....	46,551	9,527	.....	.....	12,234	68,312
Florida.....	209,131	29,419	.....	28,492	.....	267,042
Georgia.....	.....	.....	.....	.....	.....	588,271
Idaho.....	79,358	.....	.....	.....	19,121	98,479
Illinois.....	938,652	.....	.....	.....	264,885	1,203,537
Indiana.....	424,278	23,705	.....	148,436	.....	596,416
Iowa.....	332,973	30,509	9,707	18,273	73,589	465,051
Kansas.....	262,961	28,196	.....	73,644	.....	364,801
Kentucky.....	379,530	.....	.....	.....	53,332	432,862
Louisiana.....	300,824	.....	.....	.....	48,770	349,594
Maine.....	110,930	.....	.....	.....	27,113	138,043
Maryland.....	184,519	16,452	.....	10,274	24,310	235,555
Massachusetts.....	459,626	85,751	.....	72,226	58,074	675,676
Michigan.....	.....	.....	.....	.....	.....	844,967
Minnesota.....	346,129	33,071	3,582	20,401	53,653	456,836
Mississippi.....	389,667	.....	.....	.....	46,495	436,162
Missouri.....	.....	.....	.....	.....	.....	576,417
Montana.....	82,539	.....	.....	.....	22,788	105,327
Nebraska.....	195,894	.....	.....	.....	63,294	259,188
Nevada.....	11,653	.....	.....	.....	3,324	14,977
New Hampshire.....	49,315	3,726	.....	.....	12,925	65,966
New Jersey.....	536,625	30,602	.....	15,764	79,970	662,961
New Mexico.....	65,836	.....	.....	.....	10,380	76,216
New York.....	1,518,810	36,004	.....	.....	311,429	1,866,243
North Carolina.....	572,633	.....	.....	.....	100,262	672,895
North Dakota.....	.....	.....	.....	.....	.....	148,614
Ohio.....	824,724	81,945	62,660	48,655	123,340	1,141,324
Oklahoma.....	384,625	.....	.....	.....	85,465	470,090
Oregon.....	117,572	.....	.....	.....	37,694	155,166
Pennsylvania.....	1,333,521	133,936	.....	.....	193,671	1,661,128
Rhode Island.....	.....	.....	.....	.....	.....	102,584
South Carolina.....	.....	.....	.....	.....	.....	348,482
South Dakota.....	.....	.....	.....	.....	.....	138,635
Tennessee.....	421,403	.....	.....	.....	60,559	481,962
Texas.....	847,968	.....	.....	.....	225,879	1,073,847
Utah.....	70,493	31,606	.....	.....	18,474	120,573
Vermont.....	.....	.....	.....	.....	.....	57,975
Virginia.....	.....	.....	.....	.....	.....	452,567
Washington.....	196,313	19,244	.....	11,426	51,537	278,520
West Virginia.....	263,880	25,640	.....	.....	41,017	350,546
Wisconsin.....	368,600	21,427	.....	20,437	62,794	473,258
Wyoming.....	36,607	.....	.....	.....	11,103	47,730
<i>Outlying parts of the United States</i>						
Alaska.....	2,231	.....	.....	.....	668	2,899
Canal Zone.....	5,532	.....	.....	.....	538	6,070
Guam.....	3,532	.....	.....	.....	.....	3,532
Hawaii.....	55,494	7,851	1,162	.....	4,008	68,510
Philippine Islands.....	943,225	.....	.....	.....	65,679	1,008,904
Puerto Rico.....	187,471	.....	.....	.....	5,925	193,396
Virgin Islands.....	2,741	126	184	.....	.....	3,051

¹ Includes kindergartens.² No United States totals given because many States do not distribute their attendance to all types of schools.

TABLE 6.—Aggregate number of days attended, 1929-30

State	Elementary schools ¹	Reorganized high schools			Regular and vocational high schools	Total
		Junior	Junior-senior	Senior		
1	2	3	4	5	6	7
Continental United States.....	(7)	(7)	(7)	(7)	(7)	3,672,765,005
Alabama.....	53,818,924		17,223,003			71,041,927
Arizona.....	16,800,753				2,155,777	13,303,530
Arkansas.....	3,878,067	2,283,102	3,323,122	1,109,218	2,817,121	49,410,630
California.....	112,868,692	18,948,384			30,182,801	161,999,877
Colorado.....						34,338,500
Connecticut.....	39,739,561	2,413,347			8,277,607	50,430,515
Delaware.....	5,538,643				1,096,233	6,634,876
District of Columbia.....	8,077,600	1,629,077			2,151,853	11,858,530
Florida.....	31,122,583	5,109,748		5,007,531		41,239,862
Georgia.....						79,664,108
Idaho.....						16,014,678
Illinois.....	175,805,224				50,961,302	226,766,526
Indiana.....	73,654,179	4,115,268		25,768,498		103,537,945
Iowa.....	58,414,584	5,452,967	1,706,998	3,272,068	12,935,636	81,782,253
Kansas.....	44,232,870	4,903,104		12,814,056		61,953,030
Kentucky.....	62,091,108				9,333,100	71,424,208
Louisiana.....						52,800,418
Maine.....	19,753,344				4,960,400	24,713,744
Maryland.....	34,313,373	3,125,820		1,809,878	4,521,038	43,830,109
Massachusetts.....	84,099,552	15,804,965		13,353,291	10,610,267	123,868,075
Michigan.....						156,788,235
Minnesota.....	61,820,903	6,151,200	651,250	3,807,848	9,840,036	82,271,243
Mississippi.....						58,164,870
Missouri.....						104,057,247
Montana.....	14,365,747				3,911,394	18,277,141
Nebraska.....	34,264,930				11,140,763	45,405,693
Nevada.....	2,032,259				647,040	2,679,299
New Hampshire.....	8,810,704	665,315			2,325,644	11,801,663
New Jersey.....	101,108,638	5,746,515		2,951,845	15,093,516	124,898,414
New Mexico.....	11,233,214				1,839,027	13,122,241
New York.....						349,654,112
North Carolina.....	86,868,426				16,934,252	103,802,678
North Dakota.....						24,623,366
Ohio.....	147,267,687	15,217,855	11,074,886	8,758,281	22,193,129	204,511,638
Oklahoma.....	66,141,274				15,337,043	81,478,917
Oregon.....	21,734,756				6,596,534	28,381,290
Pennsylvania.....	240,491,680	24,753,001			35,792,630	301,037,311
Rhode Island.....						17,984,702
South Carolina.....						51,220,854
South Dakota.....						24,740,036
Tennessee.....	67,854,236				10,809,167	78,663,403
Texas.....	123,803,260				32,978,352	156,781,612
Utah.....	12,120,773	5,459,878			3,218,362	20,798,711
Vermont.....						9,977,205
Virginia.....						74,365,319
Washington.....	34,999,304	3,629,035		2,086,715	9,309,390	49,974,444
West Virginia.....	46,415,340	4,452,666			7,120,000	57,988,006
Wisconsin.....	65,794,145	3,891,216		3,711,268	11,403,390	84,800,019
Wyoming.....	5,946,257				1,754,618	7,700,875
Outlying parts of the United States.....						
Alaska.....	393,387				117,510	510,897
Canal Zone.....	1,165,845				94,568	1,260,413
Guam.....	717,189					717,189
Hawaii.....	9,378,486	1,326,819	196,378		676,507	11,578,190
Philippine Islands.....	181,086,200				12,610,368	193,700,568
Puerto Rico.....	35,930,222				1,045,503	36,975,725
Virgin Islands.....	520,790	25,840	34,900			581,530

¹ Includes kindergartens.² No United States totals given because many States do not distribute their attendance to all types of schools.

TABLE 7.—Average daily attendance in elementary and secondary schools at different dates

State	1870-71 ¹	1872-80 ²	1889-90	1890-1900	1900-10	1910-20 ³	1927-28	1929-30
1	2	3	4	5	6	7	8	9
Continental U. S.	4,545,317	6,144,143	8,153,635	10,632,772	12,827,307	16,150,035	20,608,353	21,264,886
Alabama	107,666	117,978	182,467	297,806	206,589	367,554	465,355	473,553
Arizona	2,847	4,702	10,177	20,094	46,420	68,672	75,969	75,969
Arkansas	46,600	54,700	148,714	195,401	255,135	328,053	348,981	330,825
California	64,286	100,966	146,589	197,395	296,744	480,864	847,836	908,765
Colorado	2,611	12,618	38,715	73,291	107,520	150,090	187,109	190,742
Connecticut	62,683	78,545	83,656	111,564	147,190	205,213	262,392	274,482
Delaware	12,700	17,439	19,649	25,300	22,559	27,368	35,003	36,255
Dist. Col.	10,261	20,637	28,184	35,463	44,627	52,739	63,908	68,312
Florida	10,900	27,046	64,819	75,093	103,892	165,720	275,442	267,042
Georgia	31,377	145,190	240,791	268,237	346,295	467,081	535,196	538,271
Idaho	600	3,863	19,600	21,962	51,137	84,642	95,740	98,479
Illinois	341,686	431,638	538,310	737,576	779,040	966,090	1,175,978	1,203,537
Indiana	295,071	321,659	342,275	429,566	420,780	457,113	604,392	596,416
Iowa	211,562	259,836	306,309	373,474	360,178	406,667	461,861	465,051
Kansas	52,891	137,669	243,300	261,783	291,329	309,505	357,029	364,801
Kentucky	129,866	178,000	225,739	310,839	315,196	342,669	427,786	432,862
Louisiana	40,500	54,800	87,536	146,323	182,659	256,133	324,400	349,594
Maine	100,392	103,115	98,364	97,697	106,955	115,885	134,928	138,043
Maryland	56,435	86,778	102,351	134,400	145,762	175,312	225,669	235,555
Massachusetts	201,750	233,127	273,910	366,136	444,090	519,906	655,827	675,676
Michigan	193,000	240,000	282,000	355,226	443,458	521,251	770,362	844,967
Minnesota	50,694	178,400	127,025	243,224	348,500	394,859	453,303	450,836
Mississippi	90,000	150,781	207,704	224,526	261,384	259,982	427,789	436,162
Missouri	187,024	281,000	384,627	460,012	490,390	531,221	583,308	576,417
Montana	1,100	13,000	10,596	20,306	41,314	91,744	101,298	105,327
Nebraska	14,300	60,156	146,139	181,874	191,075	232,515	267,311	259,188
Nevada	1,800	5,401	5,064	4,698	17,400	10,625	14,875	14,977
New Hampshire	48,150	48,986	41,526	47,276	50,101	53,245	63,781	63,966
New Jersey	86,812	115,194	133,286	207,947	324,259	476,261	632,021	662,961
New Mexico	880	3,150	13,000	22,433	37,389	59,442	59,962	76,216
New York	493,648	573,089	642,984	857,488	1,122,640	1,361,600	1,708,364	1,866,243
North Carolina	73,000	170,100	203,100	206,918	531,335	473,552	640,651	672,895
North Dakota	1,040	18,530	20,694	43,500	90,149	128,436	137,405	148,614
Ohio	432,452	476,279	549,269	616,365	648,544	808,712	1,085,262	1,141,324
Oklahoma				63,718	278,650	355,998	457,983	470,090
Oregon	15,000	27,435	43,333	64	103,553	136,575	164,088	155,166
Pennsylvania	567,188	601,627	682,941	854,644	1,001,464	1,266,350	1,599,351	1,661,128
Rhode Island	22,485	27,217	33,905	47,124	61,487	73,387	97,729	102,584
South Carolina	44,700	90,600	147,795	201,295	243,901	331,451	348,394	348,482
South Dakota	(1)	(1)	48,327	168,000	90,032	98,907	135,754	138,636
Tennessee	89,000	208,528	321,548	338,566	363,953	457,509	476,602	481,062
Texas	41,000	132,000	291,941	438,779	544,691	745,667	1,026,074	1,073,847
Utah	12,819	17,178	20,967	50,595	59,246	97,745	119,017	120,573
Vermont	44,100	48,606	45,887	47,020	52,104	50,186	56,094	57,975
Virginia	77,402	128,404	198,290	216,464	259,394	351,171	437,861	452,667
Washington	3,300	10,546	36,946	74,717	156,064	211,239	273,542	278,520
West Virginia	51,336	91,604	121,700	151,354	189,900	256,479	332,169	350,046
Wisconsin	132,000	156,000	200,457	309,800	330,439	368,712	465,626	473,268
Wyoming	250	1,920	14,700	19,650	16,730	33,297	38,914	47,730
<i>Outlying parts of the United States</i>								
Alaska						2,506	3,973	2,890
American Samoa							1,600	
Caral Zone						2,575	4,855	4,070
Guam							3,338	2,832
Hawaii						38,451	60,094	68,510
Philippine Islands						786,533	999,387	1,008,904
Puerto Rico						145,250	192,050	193,396
Virgin Islands							2,807	2,061

¹ Approximate.² High-school attendances not reported.³ Figures for 1919.⁴ Included with North Dakota.

TABLE 8.—Pupils enrolled in public elementary and secondary schools at different dates

State	1870-71	1879-80	1889-90	1899-1900	1909-10	1919-20	1927-28	1929-30
1	2	3	4	5	6	7	8	9
Continental U. S.	7,561,582	9,867,595	12,722,031	15,503,110	17,813,852	21,578,316	25,179,696	25,678,015
Alabama	141,312	179,400	301,615	376,423	424,611	509,940	635,290	622,988
Arizona	4,212	7,989	10,504	16,504	31,312	76,505	89,040	103,808
Arkansas	69,927	81,972	223,071	314,662	395,978	483,172	479,108	456,185
California	91,332	158,765	221,756	269,736	368,391	690,238	1,006,072	1,068,683
Colorado	4,357	22,119	65,490	117,565	168,798	230,232	338,922	240,482
Connecticut	113,588	119,694	126,505	155,228	190,353	261,463	312,419	319,453
Delaware	20,058	27,823	31,434	36,895	35,950	38,483	40,809	42,300
Dist. Col.	15,157	26,439	36,906	46,519	55,774	65,298	77,368	80,965
Florida	14,000	39,315	92,472	108,874	143,089	225,160	361,357	346,434
Georgia	49,578	236,533	381,297	482,673	555,794	690,918	704,936	713,290
Idaho	906	5,834	14,311	36,669	76,168	115,192	120,846	120,947
Illinois	672,787	704,041	778,319	958,911	1,002,687	1,127,560	1,378,751	1,395,907
Indiana	450,057	511,283	512,955	564,807	531,459	566,288	654,600	667,379
Iowa	341,938	426,057	493,267	566,233	510,661	514,521	551,400	564,655
Kansas	89,777	231,434	399,322	389,582	398,746	400,880	425,424	431,166
Kentucky	178,457	276,000	399,660	500,294	494,863	535,332	582,181	588,354
Louisiana	57,639	77,642	120,253	196,169	263,617	354,079	415,481	434,657
Maine	152,600	149,827	139,576	130,918	144,278	137,681	151,914	154,455
Maryland	115,683	162,431	184,251	222,373	238,393	241,618	270,900	277,459
Massachusetts	273,661	306,777	371,402	474,891	535,869	623,586	743,980	759,492
Michigan	292,466	362,556	427,032	504,985	541,501	601,674	841,022	970,582
Minnesota	113,983	180,248	280,960	399,207	440,083	503,597	552,794	551,741
Mississippi	117,000	236,654	334,158	386,507	469,137	412,670	605,533	595,449
Missouri	330,070	482,986	620,314	719,817	707,031	672,483	679,597	656,073
Montana	1,657	4,270	16,980	39,430	66,141	126,576	117,972	120,337
Nebraska	23,265	92,549	240,300	288,227	281,375	311,821	325,783	325,216
Nevada	3,106	9,045	7,387	6,676	10,200	14,114	17,479	18,041
New Hampshire	71,957	64,341	59,813	65,688	63,972	64,205	72,892	74,240
New Jersey	169,430	204,961	234,072	322,575	429,797	534,780	760,044	792,012
New Mexico	1,320	4,755	18,215	36,735	56,304	81,399	86,239	102,084
New York	1,028,110	1,031,593	1,042,160	1,209,574	1,422,969	1,719,841	2,038,716	2,141,479
North Carolina	115,000	262,612	322,533	400,452	520,404	691,249	848,778	860,939
North Dakota	1,609	13,718	35,543	77,686	189,802	168,283	172,539	169,277
Ohio	719,372	729,499	797,489	829,160	838,080	1,020,063	1,294,657	1,277,636
Oklahoma				96,602	422,399	589,282	682,259	652,650
Oregon	21,000	37,533	63,254	89,405	118,412	151,028	187,189	202,595
Pennsylvania	834,614	937,310	1,030,522	1,151,890	1,282,965	1,610,459	1,883,423	1,937,433
Rhode Island	34,000	40,604	52,774	67,231	80,061	93,501	113,391	118,704
South Carolina	66,056	134,072	201,200	281,891	340,415	478,045	476,275	469,370
South Dakota	(7)	(7)	78,043	98,822	126,253	146,955	164,427	165,624
Tennessee	140,000	300,217	447,950	485,354	521,753	619,852	676,421	627,747
Texas	63,504	220,000	466,872	659,598	821,631	1,035,648	1,232,696	1,368,028
Utah	16,992	24,326	37,279	73,042	91,611	117,406	136,585	138,046
Vermont	66,384	75,328	65,608	65,964	66,618	61,785	64,529	65,976
Virginia	131,088	220,736	342,299	370,595	402,109	506,190	563,717	562,956
Washington	5,000	14,780	55,964	115,104	215,688	291,053	339,001	344,731
West Virginia	76,999	142,850	198,064	232,343	276,458	346,250	401,114	395,505
Wisconsin	265,285	299,457	351,723	445,142	464,311	466,243	541,618	564,022
Wyoming	450	2,907	7,052	14,512	24,594	43,112	53,148	54,505
<i>Outlying parts of the United States</i>								
Alaska						3,300	4,820	3,456
American Samoa							1,800	
Canal Zone						3,466	6,615	7,003
Guam							3,517	3,683
Hawaii						41,350	64,787	71,657
Philippine Islands						938,678	1,111,403	1,121,233
Puerto Rico						180,468	220,940	221,248
Virgin Islands							2,919	3,051

1 Estimated.

2 Included in North Dakota.

TABLE 9.—Average length of school term and school attendance

State	Average number of days schools were in session, 1871-1930										Average number of days attended by each pupil enrolled, 1930	Number attending daily for each 100 enrolled, 1930
	1870-71 ¹	1879-80	1889-90	1899-1900	1909-10	1919-20	1929-30					
							Elementary schools ²	Reorganized high schools	Regular and vocational high schools	All schools		
1	2	3	4	5	6	7	8	9	10	11	12	13
Continental U. S.	132	130	135	144	158	161.9	171.8	179.4	177.3	172.7	143.0	82.9
Alabama	67	81	74	78	117	123.1	144.7	169.6	177.8	150.0	114.0	76.0
Arizona		109	126	125	136	162.6	174.6		177.8	175.1	128.1	73.2
Arkansas			75	78	107	126.3	145.1	176.1	157.0	149.4	108.3	72.5
California	123	147	158	166	175	174.0	177.5	182.0	179.0	178.8	151.6	85.0
Colorado	92	132	144	150	156	167.9				180.0	142.8	79.3
Connecticut	172	179	183	189	185	183.5	183.2	185.3	185.9	183.7	157.9	85.9
Delaware	132	158	166	170	173	181.7	182.8		184.1	183.0	156.6	84.6
District of Columbia	200	193	178	179	181	178.0	173.5	173.7	175.6	173.6	146.5	84.4
Florida			120	98	106	133.1	148.8	173.7	175.8	154.4	119.0	77.1
Georgia	69	68	83	112	144	145.0				168.0	111.7	75.5
Idaho	45	94	70	106	137	172.7				162.6	132.4	81.4
Illinois	147	150	155	152	171	170.9	187.3		192.4	188.4	162.5	86.2
Indiana	99	136	130	152	147	155.8	173.4	173.4		173.4	155.1	89.4
Iowa	130	148	156	160	172	174.0	173.4	178.4	175.8	175.9	147.4	83.8
Kansas	116	120	135	126	164	164.0	168.0	174.0		169.8	143.7	84.6
Kentucky	110	102	94	118	125	123.0	163.6		175.0	165.0	121.4	73.6
Louisiana	65	79	101	120	136	148.9			175.0	165.0	121.5	80.4
Maine	98	109	112	141	159	169.2	178.1		183.0	179.0	150.0	89.4
Maryland	183	187	184	183	185	179.6	186.0	186.9	186.0	186.1	158.0	84.9
Massachusetts	169	177	177	189	186	179.4	183.0	184.6	182.7	183.3	163.1	89.0
Michigan	140	150	156	164	171	172.0				185.6	161.5	87.1
Minnesota	83	94	128	169	149	160.0	178.6	186.0	183.4	180.1	149.1	82.8
Mississippi	110	75	86	101	123	122.0				133.4	97.7	73.2
Missouri	90	104	129	144	155	162.8				180.5	158.6	87.9
Montana	89	96	143	107	185	166.4	174.0		171.6	173.5	161.9	87.5
Nebraska	72	82	140	135	174	164.0	174.9		176.0	173.2	139.6	79.7
Nevada	142	143	140	154	145	167.0	174.4		176.0	178.9	148.5	83.0
New Hampshire	70	105	118	148	164	174.0	178.6	178.6	179.9	179.0	159.0	88.9
New Jersey	178	192	192	186	184	189.0	188.4	187.6	188.6	188.4	157.7	83.7
New Mexico	111	111	67	97	100	165.0	171.4		177.2	172.2	128.5	74.7
New York	178	179	187	175	188	188.0				187.5	163.4	87.1
North Carolina	50	50	59	71	102	124.0	151.7		168.9	154.3	119.7	77.6
North Dakota	75	96	113	156	147	155.9				185.7	143.5	87.8
Ohio	165	153	162	165	170	165.0	178.6	181.4	179.9	179.2	160.0	89.3
Oklahoma			95	140	166.4	172.0			179.5	173.3	119.4	68.9
Oregon	90	90	118	117	138	132.0	185.3		175.5	182.9	140.1	78.6
Pennsylvania	127	133	148	167	170	178.8	180.3		184.8	181.2	155.4	84.7
Rhode Island	170	184	188	191	193	182.1				175.3	151.6	86.4
South Carolina	100	70	70	88	108	109.6				147.0	109.1	74.2
South Dakota	(7)	(7)	145	129	166	167.0				178.5	149.4	83.7
Tennessee	77	68	96	96	130	133.5	161.0		178.5	163.2	125.3	76.8
Texas	140	72	100	108	131	155.6	145.0		146.0	146.0	126.4	80.6
Utah	153	128	133	151	165	166.4	171.9	172.7	174.2	172.5	150.7	87.3
Vermont	116	126	136	156	160	162.0				172.1	151.2	87.9
Virginia	98	113	118	120	140	147.0				164.1	131.9	80.4
Washington	80	91	97	128	172	176.4	178.3	184.7	180.6	179.4	145.0	80.8
West Virginia	77	90	97	105	134	138.9	163.8	173.6	173.6	165.7	146.6	86.5
Wisconsin	155	165	159	160	180	175.3	178.5	181.6	181.6	179.2	150.3	83.9
Wyoming	119	119	120	110	141	182.0	162.3		186.0	161.3	141.3	87.6
Outlying parts of the United States												
Alaska						177.4	178.3		175.9	178.2	148.7	84.4
American Samoa							142.0			142.0		
Canal Zone						154.6	210.7		176.0	207.6	190.0	86.7
Guam							208.0			208.0	194.7	95.9
Hawaii						181.0	169.0	169.0	169.0	169.0	161.6	85.6
Philippine Islands						198.0	192.0		192.0	192.0	172.8	80.0
Puerto Rico						181.0	191.7		176.5	191.2	167.1	87.4
Virgin Islands							190.0	190.0		190.0		

¹ Estimated.² Includes kindergartens.³ Total of States reporting.⁴ Statistics of 1918-19.⁵ Included in report for North Dakota.

TABLE 9a.—Enrollment in public elementary and secondary schools, 1929-30

State	Elementary schools ¹	Junior high schools	Junior-senior high schools	Senior high schools	Regular high schools	Total secondary schools	Total elementary and secondary schools
1	2	3	4	5	6	7	8
Continental U. S.....	20,465,836	1,036,919	979,176	543,813	2,652,271	5,212,179	25,678,015
Alabama.....	548,497	6,529	48,299	5,784	13,899	74,491	622,968
Arizona.....	87,643	523	3,334	720	11,586	16,163	108,806
Arkansas.....	396,621	7,742	36,290	4,323	11,309	59,664	456,185
California.....	754,795	92,039	33,850	58,265	129,634	313,888	1,068,683
Colorado.....	181,949	16,336	11,891	11,133	19,174	58,533	240,482
Connecticut.....	267,185	13,877	8,676	6,600	36,115	62,268	319,453
Delaware.....	33,223	1,656	3,472		4,009	9,137	42,360
District of Columbia.....	57,614	10,268			12,783	23,051	80,665
Florida.....	289,102	17,408	23,083	7,639	9,202	57,332	346,434
Georgia.....	647,877	11,916	10,040	6,137	37,620	65,713	713,590
Idaho.....	92,776	3,460	3,256	2,260	19,195	28,171	120,947
Illinois.....	1,104,506	42,424	13,872	16,931	218,174	291,401	1,395,907
Indiana.....	496,661	15,342	60,842	14,734	79,800	170,718	667,379
Iowa.....	411,763	21,821	41,821	20,867	58,383	142,892	554,655
Kansas.....	317,944	24,647	22,627	19,933	46,015	113,222	431,166
Kentucky.....	515,363	6,719	20,883	2,263	43,396	72,991	588,354
Louisiana.....	388,232	781		766	44,788	46,325	434,557
Maine.....	123,782	3,331	3,676	3,960	19,706	30,673	154,455
Maryland.....	219,838	15,384	8,312	632	33,293	57,621	277,459
Massachusetts.....	549,828	78,627	19,222	46,217	63,598	209,664	759,492
Michigan.....	741,102	68,648	73,576	38,341	48,915	229,480	970,582
Minnesota.....	425,808	26,539	30,087	14,576	54,731	125,933	551,741
Mississippi.....	541,777	3,665	21,921	1,612	26,474	53,672	595,449
Missouri.....	517,908	18,667	27,202	14,402	77,834	138,105	656,073
Montana.....	92,443	2,356	2,120	3,106	20,312	27,894	120,337
Nebraska.....	250,500	6,955	13,692	8,508	45,661	74,716	325,216
Nevada.....	13,273	1,316	169	845	2,438	4,788	18,041
New Hampshire.....	55,293	2,906	3,474	4,355	8,212	18,947	74,240
New Jersey.....	645,178	32,865	10,436	15,140	88,303	146,834	792,012
New Mexico.....	87,876	2,046	2,478	1,585	8,099	14,208	102,084
New York.....	1,569,219	122,879	64,330	22,468	362,593	572,260	2,141,479
North Carolina.....	748,229	4,960	4,077	4,305	105,308	118,710	866,969
North Dakota.....	138,584	1,039	7,846	1,528	20,280	30,693	169,277
Ohio.....	940,033	73,905	90,008	36,807	136,888	337,608	1,277,646
Oklahoma.....	560,109	20,777	30,677	15,711	55,316	122,481	682,690
Oregon.....	150,059	6,818	1,478	6,268	37,972	52,536	202,595
Pennsylvania.....	1,530,613	103,219	100,260	33,527	163,814	406,820	1,937,433
Rhode Island.....	91,949	11,275	1,290	3,797	10,398	26,755	118,704
South Carolina.....	423,630	1,514	1,680	1,826	40,721	45,740	469,370
South Dakota.....	133,109	2,229	3,200	2,223	24,863	32,615	165,624
Tennessee.....	551,561	13,652	4,854	5,400	52,280	76,186	627,747
Texas.....	1,087,884	37,426	26,305	27,617	128,786	220,144	1,308,028
Utah.....	99,979	14,468	5,584	9,925	8,060	38,067	138,046
Vermont.....	53,418	675	7,201	932	3,750	12,558	65,976
Virginia.....	487,848	11,743	5,474	6,456	51,435	75,108	562,956
Washington.....	249,642	17,080	11,675	10,580	55,754	95,069	344,711
West Virginia.....	324,064	15,648	23,573	9,039	23,181	71,441	395,505
Wisconsin.....	437,930	19,680	24,648	12,909	68,855	126,092	564,022
Wyoming.....	41,699	1,130	3,730	762	7,284	12,906	54,505
<i>Outlying parts of the United States</i>							
Alaska.....	2,502		267		577	844	3,436
American Samoa.....	1,932						1,932
Canal Zone.....	6,086		917			917	7,003
Guam.....	3,649				34	34	3,683
Hawaii.....	68,386	3,002	1,230	2,945	1,004	8,271	71,657
Philippine Islands.....	1,061,141				40,092	40,092	1,121,233
Puerto Rico.....	217,410				3,838	3,838	221,248
Virgin Islands.....	2,728	118	215			333	3,061

¹ Including kindergartens and excluding junior high schools.

TABLE 10.—Enrollment of

State	In kindergarten and elementary grades						
	Kindergarten	First grade	Second grade	Third grade	Fourth grade	Fifth grade	Sixth grade
1	2	3	4	5	6	7	8
Continental U. S.	723, 443	4, 150, 919	2, 802, 914	2, 732, 239	2, 599, 229	2, 382, 491	2, 256, 240
Alabama		108, 760	78, 719	75, 634	69, 251	57, 934	50, 355
Arizona	3, 534	22, 819	12, 088	11, 037	9, 924	8, 539	7, 705
Arkansas		103, 316	54, 889	53, 407	53, 024	46, 546	38, 067
California	82, 786	135, 895	100, 368	99, 120	93, 070	85, 127	83, 529
Colorado	7, 450	33, 658	26, 101	25, 336	24, 120	22, 135	21, 713
Connecticut	19, 675	48, 735	32, 915	31, 111	30, 774	28, 467	26, 207
Delaware	262	5, 705	4, 626	4, 800	4, 617	4, 242	4, 210
District of Columbia	6, 448	9, 836	7, 689	7, 629	7, 439	6, 771	6, 599
Florida		78, 965	41, 044	40, 013	36, 964	31, 637	27, 942
Georgia	6, 152	183, 047	101, 235	89, 352	79, 607	66, 896	54, 228
Idaho		13, 508	11, 752	12, 076	11, 920	11, 407	11, 598
Illinois	64, 515	164, 747	130, 554	130, 342	133, 512	121, 387	112, 655
Indiana	16, 148	77, 325	67, 162	68, 344	64, 804	60, 738	60, 119
Iowa	20, 073	65, 848	52, 442	53, 400	52, 297	50, 052	49, 224
Kansas	11, 216	48, 338	42, 130	43, 372	42, 066	39, 670	38, 613
Kentucky	5, 564	135, 780	73, 625	67, 451	62, 953	47, 030	52, 975
Louisiana		117, 148	59, 100	53, 492	48, 759	39, 930	31, 979
Maine	8, 294	17, 952	15, 398	14, 987	14, 969	14, 087	13, 847
Maryland	3, 386	39, 643	33, 179	32, 297	32, 307	29, 978	27, 068
Massachusetts	27, 267	81, 575	73, 858	72, 972	71, 983	69, 505	69, 978
Michigan	99, 597	108, 334	97, 048	96, 307	90, 426	83, 330	82, 079
Minnesota	24, 481	64, 889	54, 552	54, 249	52, 573	50, 704	51, 264
Mississippi		173, 583	76, 256	69, 546	62, 757	51, 865	43, 110
Missouri	16, 554	102, 864	69, 473	65, 666	64, 956	60, 085	55, 314
Montana	781	14, 027	11, 499	11, 918	12, 384	11, 536	11, 892
Nebraska	13, 555	37, 954	31, 588	31, 541	30, 115	29, 294	28, 019
Nevada	650	2, 365	1, 754	1, 764	1, 697	1, 567	1, 591
New Hampshire	2, 274	8, 215	7, 556	7, 419	7, 246	7, 134	7, 046
New Jersey	48, 497	109, 282	81, 728	81, 516	80, 096	78, 347	74, 051
New Mexico	6, 345	23, 261	11, 640	10, 876	9, 885	8, 344	7, 291
New York	90, 918	249, 245	213, 110	208, 416	204, 534	200, 873	197, 680
North Carolina	699	213, 790	115, 627	108, 097	98, 400	83, 836	69, 505
North Dakota	462	21, 760	16, 956	17, 150	17, 110	16, 773	16, 375
Ohio	39, 647	148, 173	126, 586	127, 486	122, 070	116, 346	115, 794
Oklahoma	5, 996	126, 880	74, 746	70, 314	71, 041	64, 329	58, 790
Oregon		22, 965	19, 559	19, 698	19, 846	18, 845	18, 435
Pennsylvania	35, 000	243, 213	210, 164	211, 512	206, 259	198, 947	192, 929
Rhode Island	6, 293	19, 232	13, 009	12, 296	12, 163	11, 251	10, 358
South Carolina	60	126, 561	70, 078	60, 733	53, 454	43, 471	34, 699
South Dakota	1, 533	18, 923	16, 598	16, 690	16, 672	16, 052	16, 407
Tennessee		146, 421	73, 506	72, 861	68, 426	60, 230	51, 453
Texas	10, 977	277, 722	154, 267	154, 652	134, 446	124, 413	113, 828
Utah	390	14, 584	12, 441	13, 733	13, 304	12, 674	12, 718
Vermont	426	10, 936	7, 386	6, 981	6, 906	6, 588	6, 880
Virginia	2, 049	120, 659	74, 309	69, 292	65, 178	57, 828	50, 383
Washington	3, 420	37, 743	32, 464	32, 984	32, 685	30, 970	30, 812
West Virginia		75, 853	46, 772	45, 823	43, 440	39, 781	34, 335
Wisconsin	27, 861	67, 902	55, 538	53, 269	51, 425	50, 309	50, 129
Wyoming	740	6, 963	5, 743	5, 518	5, 415	4, 912	4, 970
<i>Outlying parts of the United States</i>							
Alaska	79	397	342	331	333	305	331
American Samoa	1, 200	166	166	120	100	84	63
Canal Zone		1, 100	916	1, 090	876	761	671
Guam		1, 202	688	786	598	289	182
Hawaii		12, 250	9, 884	9, 908	8, 552	6, 796	6, 813
Philippine Islands		308, 556	225, 806	172, 573	134, 957	90, 470	68, 537
Puerto Rico		63, 812	45, 300	39, 642	25, 087	18, 286	11, 041
Virgin Islands		599	525	458	546	341	273

1 Distribution estimated.

2 Includes 31,296 continuation and vocational students in Chicago.

3 Includes junior high school pupils in eighth grade or below except in 11-grade system.

pupils by grades, 1929-30

In kindergarten and elementary grades			In secondary grades					Grand total
Seventh grade	Eighth grade	Total	First year	Second year	Third year	Fourth year	Total	
9	10	11	12	13	14	15	16	17
2,029,736	1,601,373	21,278,593	1,626,823	1,192,135	879,525	700,889	4,399,422	25,678,015
34,365	26,918	561,934	23,038	16,536	11,721	9,759	61,054	622,988
6,334	6,547	88,547	5,729	4,222	3,028	2,280	15,259	103,806
31,511	20,155	409,905	17,889	12,778	8,612	7,001	40,280	456,155
79,608	77,198	836,701	76,891	68,937	50,560	38,604	231,982	1,068,683
19,422	17,830	197,265	14,848	12,117	9,036	7,216	43,217	240,482
23,634	18,885	260,103	23,316	14,890	11,002	9,452	58,350	319,453
3,780	3,009	35,351	2,565	1,889	1,484	1,071	7,009	42,300
6,281	5,934	64,566	5,808	4,647	3,228	2,718	16,399	80,965
24,298	20,366	301,227	16,618	12,444	9,054	7,091	45,207	346,434
44,586	7,486	632,689	30,927	22,893	15,879	11,002	80,701	713,290
11,114	10,400	93,775	9,038	7,208	6,143	4,783	27,172	120,947
102,902	114,174	1,094,788	140,485	98,881	50,156	41,597	301,119	1,395,907
56,209	52,809	523,378	47,617	38,690	30,204	27,500	144,001	667,379
48,004	46,086	437,426	36,619	31,315	26,267	23,028	117,229	554,665
38,697	35,455	339,556	28,589	25,680	20,020	17,421	91,610	431,166
36,804	43,704	525,884	20,006	18,262	13,089	10,513	62,470	568,354
26,246		378,714	20,494	15,515	12,406	9,429	57,843	434,557
13,040	11,878	124,450	9,764	8,219	6,518	5,506	30,006	154,455
24,532	10,753	235,163	16,419	10,923	8,900	6,654	42,296	277,459
67,009	59,937	594,084	56,713	46,334	35,147	27,214	168,408	759,492
79,440	72,226	808,787	69,080	46,175	32,044	24,516	161,798	970,882
50,100	50,316	453,128	33,189	27,038	20,908	17,418	98,513	551,741
34,518	29,826	543,161	20,053	14,330	10,011	7,804	52,266	595,446
49,984	39,227	324,023	46,821	35,389	26,127	22,713	132,050	656,078
70,971	10,542	95,530	8,144	6,736	5,373	4,634	24,787	120,337
27,498	26,669	256,230	22,958	17,891	15,274	12,863	68,986	326,216
1,474	1,417	14,279	1,284	968	822	688	3,762	18,041
6,892	6,300	60,082	4,872	3,794	3,104	2,456	14,188	74,240
65,579	52,967	672,083	46,991	32,786	22,393	17,759	119,929	792,012
6,232	5,594	89,497	4,479	3,473	2,884	2,061	12,687	102,064
183,224	168,647	1,716,645	186,765	113,675	69,555	52,839	434,834	2,141,479
59,948		780,002	42,899	31,446	23,965	18,627	116,937	866,939
16,136	16,858	139,599	10,312	7,682	6,464	5,230	29,997	169,277
113,719	102,994	1,011,915	98,142	72,870	53,215	44,494	268,721	1,277,636
52,022	48,445	578,491	37,063	28,411	21,815	16,870	104,159	682,650
18,136	17,524	154,908	16,337	12,893	9,915	8,542	47,687	202,595
181,737	159,220	1,639,041	111,496	81,699	58,657	46,640	298,392	1,937,433
9,341	7,345	101,318	7,428	4,208	3,284	2,466	17,386	118,704
27,527		416,463	20,027	14,322	10,034	7,604	52,857	469,370
16,344	16,067	134,286	10,049	8,453	6,906	5,932	31,338	165,624
44,732	38,418	538,056	24,924	18,572	14,789	11,436	69,691	627,747
101,885		1,071,860	87,476	67,078	48,442	33,143	236,138	1,308,028
12,705	11,978	105,427	11,385	9,054	6,882	5,298	32,619	138,046
8,308	4,170	54,576	3,878	3,110	2,443	2,169	11,600	65,976
41,524	6,657	488,929	26,652	20,491	15,673	11,301	74,027	502,936
29,341	25,684	239,308	25,848	23,485	17,885	15,210	85,428	344,731
28,967	31,000	346,691	18,380	12,757	9,302	7,873	48,314	295,006
51,487	47,771	457,865	33,362	26,586	23,102	20,308	106,357	564,023
4,669	4,411	42,341	3,606	2,916	2,507	2,135	11,164	54,606
273	261	2,651	260	218	181	126	785	3,436
37	17	1,952						1,989
537	402	6,371	184	203	132	113	632	7,009
45	40	2,683						2,683
5,086	4,714	64,891	2,834	1,789	1,383	1,080	7,086	71,667
50,889		1,050,078	26,609	18,815	14,445	11,283	71,155	1,121,233
7,353	8,616	214,194	2,825	1,998	1,317	944	7,064	221,248
186	99	2,688	45	13	5		68	3,061

TABLE 11.—Number and sex of teachers employed, not including superintendents, supervisors, and principals when separately reported, 1929-30

State	Elementary schools, including kindergartens						Reorganized high schools						Regular and vocational high schools			Total			Total number of teaching positions
	Men			Women			Junior			Junior-senior			Senior			Men	Women	Total	
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	
1	3	3	6	6	7	13	6	9	15	11	12	23	14	15	29	17	18	35	30
Continental United States	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Alabama	1,071	11,223	12,294				1,789	3,097	4,886							141,771	712,492	854,263	842,601
Arizona	2,267	2,260	4,527													2,810	14,320	17,130	16,561
Arkansas	2,617	7,978	10,595													552	2,721	3,273	3,163
California	886	21,508	22,394													3,548	9,442	12,990	12,574
Colorado	570	6,168	6,738													5,919	30,849	36,768	36,768
Connecticut	98	7,109	7,207													1,676	8,099	9,774	9,744
Delaware	70	1,035	1,105													888	8,923	9,811	9,811
District of Columbia	59	1,552	1,611													104	1,226	1,420	1,420
Florida	623	7,275	7,898													323	2,399	2,722	2,722
Georgia	1,031	14,349	15,380													1,482	9,478	10,960	10,960
Idaho	480	2,821	3,301													2,651	10,420	13,071	13,071
Illinois	4,422	32,085	36,507													588	3,452	4,040	4,040
Indiana	2,444	11,862	14,306													9,066	38,700	47,766	47,766
Iowa	699	17,723	18,422													5,538	15,309	21,847	21,847
Kansas	1,426	12,166	13,592													2,141	22,444	24,585	24,585
Kentucky	2,264	10,771	13,035													3,461	13,660	17,121	17,121
Louisiana	757	8,666	9,423													3,209	12,114	15,323	15,323
Maine	348	4,947	5,295													1,736	10,437	12,173	12,173
Maryland	445	5,919	6,364													802	5,745	6,547	6,547
Massachusetts	480	18,323	18,803													1,277	7,468	8,745	8,745
Michigan	2,658	22,605	25,263													3,554	22,375	25,929	25,929
Minnesota	886	16,018	16,904													6,066	28,487	34,553	34,553
Mississippi	1,392	10,418	11,810													2,849	19,320	22,169	22,169
Missouri	2,441	18,120	20,561													4,439	12,099	16,538	16,538
Montana	336	4,853	5,189													4,416	19,784	24,200	24,200
																6,822	5,600	6,422	6,422

BIENNIAL SURVEY OF EDUCATION, 1928-1930

TABLE 12.—Salaries of teachers and percentage of men teachers

State	Average annual salaries of teachers, supervisors, and principals 1919-20	Average annual salaries of teachers, supervisors, and principals 1929-30	Percentage of men teachers						
			1870-71 ¹	1879-80	1889-90	1900-1900	1900-10	1919-20	1929-30
1	2	3	4	5	6	7	8	9	10
C. U. S.	\$871	\$1,420	41.0	42.8	34.5	29.9	21.1	14.1	16.6
Alabama	484	792	66.8	63.8	62.9	30.1	35.0	20.3	16.4
Arizona	1,279	1,637	73.6	47.5	38.8	27.3	17.0	10.8	16.9
Arkansas	477	673	78.4	78.4	68.6	59.7	47.0	31.2	27.3
California	1,272	2,123	40.0	33.6	21.4	17.8	13.8	12.2	16.1
Colorado	929	1,453	48.8	36.4	26.2	20.9	15.6	9.2	17.2
Connecticut	1,124	1,812	22.1	22.8	13.4	19.0	6.2	7.3	9.1
Delaware	848	1,570	29.9	46.6	31.0	25.8	13.7	10.8	13.7
District of Columbia	1,359	2,269	8.2	7.8	13.0	13.1	11.5	11.9	11.9
Florida	518	876	65.7	61.6	48.0	36.9	23.7	13.8	13.5
Georgia	426	684	71.4	65.2	53.3	44.0	24.4	13.1	13.9
Idaho	932	1,200	64.8	57.4	33.4	31.2	25.5	14.8	23.3
Illinois	1,081	1,630	43.5	39.7	32.5	26.4	18.5	15.0	19.0
Indiana	964	1,466	60.5	57.5	51.1	46.2	34.7	16.9	25.3
Iowa	827	1,094	39.0	33.6	20.6	17.2	9.8	8.2	8.7
Kansas	761	1,150	47.2	45.1	40.8	32.7	18.0	12.1	18.1
Kentucky	413	590	66.0	64.6	49.8	45.5	41.7	31.0	20.9
Louisiana	723	941	50.9	46.1	44.7	47.9	21.4	13.7	14.3
Maine	603	942	24.4	27.2	16.0	16.4	11.2	8.5	14.2
Maryland	902	1,518	45.0	42.6	27.8	21.7	17.1	11.5	14.6
Massachusetts	1,262	1,875	12.7	13.2	9.8	8.8	9.1	8.6	14.7
Michigan	911	1,534	26.3	26.2	22.3	20.3	14.0	11.5	17.6
Minnesota	882	1,251	33.7	35.9	23.9	19.4	12.0	8.8	12.9
Mississippi	291	620	60.8	61.2	49.6	44.2	31.0	22.0	16.1
Missouri	797	1,235	63.3	58.1	44.4	37.6	26.4	16.2	18.2
Montana	958	1,215	60.3	38.5	22.9	16.6	12.0	10.7	12.8
Nebraska	765	1,077	51.9	40.7	27.1	21.8	11.9	7.3	10.8
Nevada	1,163	1,483	32.4	40.7	16.3	11.1	10.8	9.0	14.5
New Hampshire	739	1,254	16.0	16.8	9.8	8.9	7.1	8.3	12.6
New Jersey	1,282	2,113	32.5	28.5	18.4	12.9	12.3	10.5	12.0
New Mexico	803	1,113	91.7	78.0	62.2	55.2	34.4	20.6	21.5
New York	1,256	2,493	22.9	26.0	16.9	14.9	11.7	10.3	12.0
North Carolina	464	873	73.2	71.3	59.1	49.4	28.5	15.8	16.0
North Dakota	728	900	24.7	40.8	28.3	26.8	17.4	12.3	16.8
Ohio	1,088	1,665	43.2	47.8	43.1	40.4	31.1	18.0	20.0
Oklahoma	768	1,072				42.8	26.2	13.9	23.4
Oregon	870	1,612	51.7	48.3	43.3	28.4	19.4	12.8	11.8
Pennsylvania	920	1,620	42.8	45.5	34.2	32.0	22.6	16.3	17.4
Rhode Island	1,070	1,437	20.4	20.2	12.6	9.5	8.9	7.8	11.8
South Carolina	464	783	62.4	50.5	40.6	43.5	23.1	14.7	14.8
South Dakota	696	966	(?)	38.0	29.0	24.4	16.6	10.5	15.0
Tennessee	494	902	75.0	72.4	61.8	54.0	37.0	22.4	20.8
Texas	612	924	77.3	73.0	61.1	48.9	30.8	18.0	18.2
Utah	902	1,330	55.0	54.5	46.6	36.5	26.6	24.9	22.2
Vermont	667	963	16.5	16.8	12.0	13.6	8.9	3.7	8.6
Virginia	546	861	64.8	61.8	41.5	31.5	19.9	10.9	11.3
Washington	1,220	1,556	46.5	37.4	40.6	28.9	20.0	13.9	17.0
West Virginia	639	1,023	79.0	75.2	63.4	57.9	48.0	28.7	26.9
Wisconsin	915	1,369	28.8	28.9	19.6	18.4	11.8	8.9	15.3
Wyoming	899	1,289	28.6	44.3	22.4	15.6	12.8	11.0	14.8
<i>Outlying parts of the United States</i>									
Alaska	1,325	1,728						11.0	16.2
American Samoa		444							94.6
Canal Zone	1,324	1,541						31.4	47.4
Guam		315							28.4
Hawaii	1,181	1,512						11.1	16.9
Philippine Islands								60.6	54.0
Puerto Rico	634	948						27.8	26.7
Virgin Islands		572							35.7

¹ Estimated.² Included in North Dakota.

TABLE 13.—*Personnel and cost of instruction in public night schools and public summer schools, 1929-30*

State	Public night schools			Public summer schools		
	Teachers	Students	Total cost of instruction	Teachers	Students	Total cost of instruction
1	2	3	4	5	6	7
Continental United States	30,043	1,245,124	\$11,619,700	15,196	520,874	\$4,140,170
Alabama	163	4,274	121,842	95	2,181	14,984
Arizona	92	2,118	19,023	18	890	5,882
Arkansas	68	2,255	872	32	708	
California	3,782	286,602	1,632,815	1,388	43,646	240,427
Colorado	111	12,643	37,728	107	3,403	19,013
Connecticut	646	21,830	345,563	207	9,626	31,938
Delaware	144	4,652	36,829	35	928	
District of Columbia	240	11,019	98,430	245	8,329	30,323
Florida	16	308	8,875			
Georgia	269	9,715	95,626	32	774	200
Idaho	27	663	471			
Illinois	1,182	58,340	824,102	1,222	40,329	568,503
Indiana	637	24,349	190,588	726	21,228	160,927
Iowa	70	1,652	12,650	51	1,032	8,048
Kansas	222	6,427	40,926	75	3,000	20,138
Kentucky	84	3,198	23,909	106	4,000	10,834
Louisiana	255	12,400	133,227	6	81	
Maine	163	3,412	34,814			
Maryland	412	14,490	144,114	145	7,663	31,577
Massachusetts	2,973	102,969	708,377	1,064	30,843	210,778
Michigan	902	70,069	544,732	318	42,154	504,893
Minnesota	490	14,647	166,528	382	11,385	78,095
Mississippi	17	340	2,956	49	611	2,591
Missouri	710	19,220	288,253	991	34,470	264,991
Montana	8	133	200	28	710	7,618
Nebraska	91	2,040	19,552	61	1,847	2,068
Nevada	5	92				
New Hampshire	111	2,212	16,237	27	513	5,090
New Jersey	1,490	45,828	867,337	1,546	43,705	292,022
New Mexico	32	860	5,606	32	1,067	8,167
New York	4,248	194,915	2,884,108	2,139	70,937	652,083
North Carolina	127	3,887	23,033	63	1,184	4,072
North Dakota	31	809	235	12	284	1,199
Ohio	1,356	56,220	468,032	1,077	32,518	313,288
Oklahoma	160	5,901	15,042	7	96	
Oregon	120	3,127	41,630	7	81	1,433
Pennsylvania	2,027	69,646	717,266	1,451	41,920	270,626
Rhode Island	501	13,100	111,760	34	964	4,216
South Carolina	2,574	68,110	120,546	36	424	5,298
South Dakota	85	1,017	6,396	32	1,073	7,193
Tennessee	135	4,875	37,497	197	16,040	188,315
Texas	696	19,628	135,137	198	5,708	37,465
Utah	27	1,264	34,729	23	388	
Vermont	10	248	3,000			
Virginia	289	6,945	142,315	475	12,804	91,087
Washington	333	13,721	73,113	98	2,336	12,634
West Virginia	94	1,440	15,673	43	1,047	7,994
Wisconsin	1,344	48,490	347,456	305	8,908	74,970
Wyoming	126	2,147	6,797	10	279	1,500
<i>Outlying parts of the United States</i>						
Alaska						
Guam	5	50		10	179	2,172
Hawaii	26	909	5,450	35	880	7,500
Philippine Islands	181	6,183				
Puerto Rico				126	635	3,808
Virgin Islands				2	75	1,400

¹ \$2,295,007 of this amount is included in day-school costs.

² \$2,539,196 of this amount is included in day-school costs.

TABLE 14.—Schools and school buildings, 1929-30

State	Consolidated schools		1-room school houses used	School buildings used		
	Established this year	Total number		For elementary schools	For secondary schools exclusively	Total
1	2	3	4	5	6	7
Continental United States	1,014	16,232	148,712	165,871	6,297	247,286
Alabama	40	643	2,896	5,324	230	5,754
Arizona	2	67	172	499	39	538
Arkansas	173	353	3,141	5,300	71	5,371
California		172	1,519	6,978	422	7,400
Colorado		167	1,855	3,061	147	3,208
Connecticut			463	1,309	81	1,390
Delaware	1	56	178	363	1	363
District of Columbia			1	162	8	170
Florida			946			2,157
Georgia	109	926	3,522	6,143	30	6,173
Idaho		41	865	1,459	48	1,507
Illinois	1	109	10,072	13,609	600	14,209
Indiana	5	992	2,064	3,601	44	3,545
Iowa	2	370	9,358			11,820
Kansas	0	174	7,420			9,196
Kentucky	11	197	6,069	7,960	59	8,009
Louisiana		317	1,381	2,962	25	2,987
Maine		15	1,781	2,488	92	2,580
Maryland		329	1,024	1,832	33	1,865
Massachusetts			408	2,591	256	2,847
Michigan	12	274	6,209			8,865
Minnesota	1	406	6,985	9,012	90	9,102
Mississippi		998	2,897	5,690	25	5,715
Missouri		406	7,352			9,810
Montana		69	2,693	3,493	48	3,539
Nebraska		83	6,047	7,342	223	7,565
Nevada		13	185	295	15	310
New Hampshire		15	559	956	34	990
New Jersey	6	56	407	2,214	114	2,328
New Mexico	9	375	618	993	47	1,040
New York	33	521	7,796			11,760
North Carolina		951	2,096			5,825
North Dakota	3	446	4,270	5,082	25	5,107
Ohio	100	693	4,258	7,029	732	7,761
Oklahoma		447	2,600			5,868
Oregon		130	1,302			2,681
Pennsylvania	76	648	7,089	12,620	591	13,211
Rhode Island	2	24	84	457	19	476
South Carolina		406	1,791	3,990	108	4,093
South Dakota	2	106	4,744	5,260	100	5,360
Tennessee	37	890	3,091	5,337	694	6,081
Texas	265	1,540	3,525	11,836	400	12,236
Utah			91	530	131	661
Vermont		50	1,075	1,361	22	1,373
Virginia		812	2,765			5,618
Washington	39	406	960	2,384	261	2,645
West Virginia		329	4,289	6,110	273	6,363
Wisconsin		78	6,642	8,162	164	8,326
Wyoming	14	133	1,047			1,521
Outlying parts of the United States						
Alaska				15	3	18
American Samoa		4	16	20		20
Canal Zone						26
Guam						25
Hawaii		13	261	527	63	589
Puerto Rico	13	300		2,229	21	2,250
Virgin Islands		1	3	23	3	26

1 Total States reporting.

2 Statistics for 1927-28.

3 Statistics for 1926-27.

TABLE 15.—Value of public property used for school purposes, 1929-30

State	Value of sites and buildings	Value of equipment (furniture, libraries, apparatus, etc.)	Value of all property used for school purposes	Average value of school property per pupil enrolled	Average value of school property per pupil in average daily attendance
1	2	3	4	5	6
Continental United States.....	\$5,221,056,063	\$460,848,776	\$6,211,327,040	\$242	\$292
Alabama.....	50,130,256	5,504,834	55,635,090	89	117
Arizona.....			17,914,326	173	236
Arkansas.....	32,945,903	5,252,047	38,217,950	84	116
California.....	381,809,790	46,099,621	427,909,411	400	471
Colorado.....	55,599,949	6,547,691	62,147,640	258	326
Connecticut.....	110,755,417	739,151	111,494,568	349	406
Delaware.....	10,439,308	851,554	11,290,862	267	311
District of Columbia.....	30,224,587	(1)	30,224,587	373	442
Florida.....	73,518,438	6,377,628	79,826,066	230	269
Georgia.....	45,997,464	5,202,925	51,200,389	72	96
Idaho.....	30,491,365	3,615,302	34,106,667	199	245
Illinois.....	409,375,272	31,700,081	441,075,353	316	366
Indiana.....	144,380,376	16,058,808	160,439,184	240	269
Iowa.....			123,307,302	222	265
Kansas.....			92,232,351	214	253
Kentucky.....	42,144,549	5,912,823	48,057,372	82	111
Louisiana.....	50,057,013	5,271,505	55,328,518	127	158
Maine.....	29,265,434	3,388,738	32,654,172	211	237
Maryland.....			55,741,316	201	237
Massachusetts.....	228,136,891	14,926,533	243,063,424	320	360
Michigan.....	338,675,700	(1)	338,675,700	349	401
Minnesota.....	156,535,645	2,364,185	158,899,830	288	348
Mississippi.....			43,919,500	74	101
Missouri.....	137,077,609	14,362,384	151,439,993	231	263
Montana.....	25,922,007	4,494,016	30,416,023	253	279
Nebraska.....	73,059,453	8,775,908	81,835,361	252	316
Nevada.....	4,893,855	982,183	5,876,038	326	392
New Hampshire.....	16,469,080	2,018,721	18,487,801	249	280
New Jersey.....	272,662,681	20,065,913	292,728,594	370	442
New Mexico.....	11,626,663	1,536,485	12,563,138	123	163
New York.....	805,645,331	65,582,847	871,228,178	407	467
North Carolina.....	99,169,370	11,261,945	110,431,315	127	164
North Dakota.....			39,876,647	236	268
Ohio.....	376,694,464	32,964,838	409,649,302	321	359
Oklahoma.....			89,975,124	132	191
Oregon.....	46,146,322	5,838,770	51,985,092	257	325
Pennsylvania.....	469,589,540	42,835,280	512,424,820	264	306
Rhode Island.....	29,954,430	2,659,870	32,614,300	275	318
South Carolina.....	37,511,981	3,772,345	41,284,326	88	118
South Dakota.....	34,544,347	5,072,981	39,617,298	239	286
Tennessee.....			53,932,508	86	112
Texas.....	178,208,988	27,988,550	206,237,538	158	192
Utah.....	37,154,890	2,549,263	39,704,153	215	246
Vermont.....			12,523,067	190	216
Virginia.....	62,306,800	6,246,925	68,553,725	120	149
Washington.....	73,946,155	9,032,341	82,978,496	243	301
West Virginia.....	66,112,403	8,541,150	74,653,553	189	213
Wisconsin.....	148,250,658	21,401,117	169,651,775	301	356
Wyoming.....	14,145,719	2,241,686	16,387,377	301	343
Outlying parts of the United States					
Alaska ¹	1,000,000	110,000	1,110,000	323	363
Canal Zone ¹			323,460	46	53
Guam.....	101,450	6,980	108,430	29	31
Hawaii.....	12,108,206	978,692	13,086,898	183	191
Philippine Islands.....	23,744,137	(1)	23,744,137	21	24
Puerto Rico.....	7,904,919	2,468,007	10,362,926	47	54
Virgin Islands.....	82,500	(1)	82,500	27	27

¹ No record of equipment.¹ 1927-28 data.

TABLE 16.—*Permanent school funds, State debts to permanent school funds, and school lands, 1929-30*

State	Permanent school funds				Unsold school lands	
	State	County	Local	Total	Number of acres	Value
1	2	3	4	5	6	7
Continental U. S.	\$400,323,397	\$23,508,243	\$31,673,559	\$455,505,199	41,274,234	\$446,670,403
Alabama	1,159,839			3,159,839	130,000	2,000,000
Arizona	1,732,855			1,732,855	7,305,707	22,187,121
Arkansas	1,878,812			1,878,812		
California	11,605,862			11,605,862	750,000	
Colorado	9,578,973			9,578,973	2,887,647	28,876,470
Connecticut	2,108,415		975,886	3,082,301		
Delaware	1,655,257			1,655,257		
Florida	4,484,100			4,484,100	183,536	
Idaho	7,480,889			7,480,889	2,464,758	24,647,558
Illinois	948,959		43,836,112	47,785,067	3,879	39,871,668
Indiana	19,020,193			19,020,193	640	5,444
Iowa	4,813,481			4,813,481		
Kansas	10,700,970			10,700,970		
Kentucky	2,445,227			2,445,227		
Louisiana	2,900,550			2,900,550		
Maine	565,078		748,580	1,313,658		
Massachusetts	5,000,000			5,000,000		
Michigan	5,521,361			5,521,361		
Minnesota	64,187,316			64,187,316	1,261,174	75,000,000
Mississippi	1,086,519			1,086,519		
Missouri	13,150,000	11,763,542	2,450,083	17,363,625		
Montana	18,010,742			18,010,742	4,250,482	42,504,824
Nebraska	10,737,379			10,737,379	1,583,470	19,764,784
Nevada	3,054,515			3,054,515	50,598	76,980
New Hampshire	59,723		663,898	723,621		
New Jersey	11,974,342	179,000		12,153,342		
New Mexico	1,594,356			1,594,356	8,689,796	35,000,000
New York	9,546,808			9,546,808		
North Carolina	1,417,758			1,417,758		
North Dakota	20,960,857			20,960,857	1,940,656	22,418,334
Ohio	4,573,138			4,573,138	9,227	255,653
Oklahoma	30,127,550			30,127,550	350,000	6,692,630
Oregon	7,854,796			7,854,796		
Pennsylvania	1,273,711			1,273,711		
Rhode Island	329,649			329,649		
South Carolina	66,758			66,758		
South Dakota	17,000,000			17,000,000	2,207,662	30,000,000
Tennessee	2,512,500			2,512,500		
Texas	50,635,701	11,635,701		62,271,402		42,000,000
Utah	5,231,029			5,231,029	2,213,300	5,633,290
Vermont	1,377,027			1,377,027	47,220	1,770,000
Virginia	5,967,043			5,967,043		
Washington	23,853,413			23,853,413	1,786,080	17,560,800
West Virginia	1,000,000			1,000,000		
Wisconsin	9,701,800			9,701,800	12,319	50,000
Wyoming	18,000,556			18,000,556	3,065,291	30,663,910

¹ Certificates of indebtedness.

² Statistics for 1925-26.

³ Statistics for 1927-28.

⁴ Statistics for 1924-25.

⁵ Statistics for 1920.

TABLE 17.—*Indebtedness, sinking funds, and payments on indebtedness, 1929-30*

State	School bonds outstanding and other forms of debt	Total amount in school sinking funds	Bonds and other indebtedness paid in 1929-30	Transfers to sinking funds	Interest paid on indebtedness	Refunds
1	2	3	4	5	6	7
Continental United States	\$2,423,796,439	\$96,414,782	\$144,950,229	\$13,990,119	\$92,535,880	\$1,772,073
Alabama	26,276,806		1,183,774		301,652	35,411
Arizona	13,844,350	1,976,180	910,777	163,378	794,704	
Arkansas	26,206,690		834,176		886,906	
California	211,014,607					
Colorado	32,743,730		1,043,136		1,681,826	
Connecticut	47,556,706		2,607,660	525,791	1,715,373	
Delaware	2,452,998		145,484		126,927	
Florida	64,992,928	2,718,091	6,364,840		3,626,238	307,428
Georgia	12,849,116		4,550,661		(1)	
Idaho	10,367,232	1,116,000	626,124		738,461	118,966
Illinois	69,843,770		4,127,302		2,475,732	
Indiana	63,836,555		6,385,378		(1)	
Iowa	57,427,350		2,678,885		2,331,400	
Kansas	13,612,449		3,506,252		(1)	
Kentucky	8,710,369	760,203	4,478,699		385,660	
Louisiana	23,543,414		3,914,028		1,616,912	333,708
Maine	4,964,264		(1)		638,146	
Maryland	14,395,834		424,535	732,108	1,657,989	
Massachusetts	58,614,730				(1)	
Michigan	192,163,878		17,057,334		(1)	
Minnesota	69,080,018	7,537,162	3,497,147		(1)	
Mississippi	8,330,753		1,279,954		(1)	
Missouri	49,307,082				2,466,000	
Montana	10,961,037	1,365,594	1,233,686	763,831	533,418	8,264
Nebraska	34,918,063	1,895,167	693,603		906,602	267,490
Nevada	2,354,982		173,727		110,297	
New Hampshire	6,106,090		600,111		246,364	
New Jersey	318,267,468	15,842,126	7,307,768	677,574	2,444,768	
New Mexico	7,299,676	343,707	329,312		894,104	
New York	259,147,786		20,596,040	881,768	22,922,423	193,159
North Carolina	71,115,646		2,866,176		3,634,466	
North Dakota	15,711,637	4,810,186	1,894,738		164,401	
Ohio	229,298,598	15,424,030	16,643,250	115,788	11,367,616	
Oklahoma	24,069,794				891,238	
Oregon	28,327,190		946,441	93,482		
Pennsylvania	272,796,327	15,908,426	5,840,916	7,668,390	8,312,280	379,081
Rhode Island	25,862,234	3,056,786	632,230		967,148	
South Carolina	7,725,112		1,194,812		(1)	
South Dakota	18,682,112		3,089,439		1,074,518	
Tennessee	15,719,500		2,332,634	41,462	661,663	
Texas	19,971,259	18,923,748	3,210,096		4,783,845	
Utah	12,780,257	1,435,851	773,249	33,773	614,653	
Vermont	2,761,161		90,866		161,676	
Virginia	3,565,636		1,516,982	238,867	638,251	118,772
Washington	31,082,145	2,336,965	2,050,639		1,006,528	
West Virginia	17,679,300	769,306	563,000	1,636,717	623,369	
Wisconsin	19,235,040		4,964,223		537,435	94,716
Wyoming	7,242,773	600,267	239,848	506,191	46,839	
Outlying parts of the United States						
Alaska	356,000		13,500		23,711	
Puerto Rico			50,672	36,601	44,716	

1 Statistics from reports of city school systems reporting.

2 Includes payment of bonds.

3 Included in column 4.

4 Statistics for 1927-28.

5 Included in column 6.

6 Included in operations.

7 Estimated.

TABLE 18.—Administrative officers, supervisors, principals, and teaching positions, 1929-30

State	Administrative officers and assistants						Supervisors of instruction			Principals			Total number of teachers, supervisors, and principals
	State superintendents and deputies	Other officers in State department	County superintendents' offices	City superintendents' offices	District and township superintendents' offices	Total	Elementary schools	Secondary schools	Total	Elementary schools	Secondary schools	Total	
1	3	3	4	5	5	7	8	9	10	11	12	13	14
Continental United States	113	1,647	6,574	9,065	8,954	26,953	4,101	2,238	6,888	10,823	11,385	30,876	880,365
Alabama	3	39	150	88		280	136	25	161	112	94	200	16,934
Arizona	2	17	14	38		71				126	45	171	3,334
Arkansas	2	38	109	99		248	38	4	42	122	150	272	12,888
California	2	20	143	89	102	415	318	123	441	2,267	474	2,741	39,950
Colorado	2	2	53	100		167							9,744
Connecticut	1	69		26	72	168	408	22	427	487	118	605	10,843
Delaware	3	36		34	26	101	7		7	30	10	40	1,467
District of Columbia	1			26		26	15	15	30	66	37	103	2,856
Florida	1	21	353			376	48	34	82	834	204	638	11,167
Georgia	1	9	161	177		348			127				19,198
Idaho	3	7	44		123	177	56		56		127	127	4,683
Illinois	1	56	197	333		687							49,024
Indiana	2	46	92	899	1,842	2,441	217	72	286	1,248	243	1,491	23,637
Iowa	2	38	99	855		994	122	39	161	181	100	281	26,077
Kansas	2	18	180	86		286	224	33	267	267	159	416	19,814
Kentucky	2	28	120	67	6	223	101		101	663	640	1,303	16,737
Louisiana	1	32	166			196	40		40				12,213
Maine	2	6		8	136	182							6,191
Maryland	2	14	99	103		218	139	23	161				8,622
Massachusetts	1	31		224		256		143	143	642		642	20,998
Michigan	5	55	109	553		784	57		57	787	822	1,609	35,401
Minnesota	2	52	116		362	532				47			22,749
Mississippi	2	65	889	235	761	1,902	42	25	67	719	506	1,224	16,429
Missouri	2	37	114	709		863							24,200
Montana	3	6	76		196	279							6,033

STATE SCHOOL SYSTEMS

63

	8	21	68	378		405	77	94	171	124	126	250	15,148
Nebraska.....	1	10		54		66				18		18	812
Nevada.....	3	17		41		211	43	26	68	13	34	47	3,076
New Hampshire.....	6	47	70	405		965	486	78	564	614	158	772	26,740
New Jersey.....	2	7	53	89		151	30	30	50	106	50	156	3,606
New Mexico.....	7	93		147	208	455							74,901
New York.....	1	50	300	103		469	97	61	159	186	60	246	23,780
North Carolina.....	2	14	126	305		506			168			532	9,110
North Dakota.....	2	43	543	1	123	1,920	153	406	558	642	631	1,273	43,263
Ohio.....	2	16	77	238		353							19,807
Oklahoma.....	2												
Oregon.....	2	1	36	30	246	314	106		106	339	308	647	6,961
Pennsylvania.....	6	191	168	550	186	1,111	605	574	1,179	800	1,188	1,968	60,893
Rhode Island.....	2	7		73	197	270			73			515	4,488
South Carolina.....	2	26	71	31	27	157					14	14	13,412
South Dakota.....	2	16	158	204	166	639							8,943
Tennessee.....	1	21	120	122		264							17,695
Texas.....	4	101	254		1,030	1,389	171	85	256	3,437	3,362	6,849	42,772
Utah.....	2	25		90	286	403	46	1	47	44	45	89	4,588
Vermont.....	3	14		8	47	72				55	102	157	2,982
Virginia.....	1	30	895	225		1,100			181			393	17,021
Washington.....	3	23	78		435	539	94	28	122	272	175	447	11,700
West Virginia.....	2	26	105	56	1,876	2,077	46	68	114	1,701	393	2,004	18,045
Wisconsin.....	3	62	182	338		585	192	231	423	334	478	812	21,474
Wyoming.....	3	13	32		154	202							2,961
Outlying parts of the United States													
Alaska.....	3			2		5							154
American Samoa.....	1					1	4		4	6		6	26
Canal Zone.....	2					3	2		2	4	2	6	183
Guam.....	2			9		11				21		21	146
Hawaii.....	2	30				32	8		8	59	22	81	2,390
Philippine Islands.....	3	122	180	2	12	319	640		640	1,076	117	1,193	26,167
Puerto Rico.....	3	36		77	45	163	45		45	51	20	71	4,567
Virgin Islands.....	1				5	6	3		3	2		2	117

1 Includes kindergartens.

2 Includes reorganized, regular, and vocational high schools.

3 Includes States reporting.

4 Statistics for 1927-28.

BIENNIAL SURVEY OF EDUCATION, 1928-1930

TABLE 19.—Percentage analysis of revenue receipts, 1929-30

State	Total revenue receipts						Receipts from taxation and appropriation		
	Receiving and disbursing body			From permanent funds and land leases	From taxation and appropriation	From other sources, including Federal aid and subsidies	State	County	Local
	State and Federal aid and subsidies	County	Local						
1	2	3	4	5	6	7	8	9	10
Continental U. S.	17.3	10.4	72.3	1.3	94.6	4.4	16.7	10.6	72.7
Alabama.....	40.8	33.4	25.8	—	90.7	9.3	43.7	29.7	26.6
Arizona.....	19.6	37.1	43.3	2.6	95.9	1.5	17.4	38.4	44.2
Arkansas.....	33.7	4.8	61.5	.6	94.0	5.4	33.6	2.9	63.5
California.....	25.6	36.7	37.7	.5	99.3	.2	25.1	36.9	38.0
Colorado.....	3.2	23.0	73.8	3.0	86.4	10.6	.1	20.5	73.4
Connecticut.....	8.1	—	91.9	.7	98.7	.6	7.5	—	92.5
Delaware.....	87.9	—	12.1	1.4	96.4	2.2	88.1	—	11.9
District of Columbia.....	22.8	—	77.3	—	100.0	.0	22.9	—	77.1
Florida.....	22.8	28.4	48.8	1.1	95.9	3.0	21.6	29.6	48.8
Georgia.....	35.6	28.4	36.0	—	94.4	5.6	30.5	30.1	33.4
Idaho.....	7.7	23.9	68.4	7.0	85.8	7.2	.6	27.9	71.5
Illinois.....	5.3	—	94.7	1.6	95.8	2.6	4.5	—	95.5
Indiana.....	5.5	.2	94.3	3.7	94.7	1.6	1.7	—	96.3
Iowa.....	4.3	—	95.7	.7	96.3	3.0	3.3	—	96.7
Kansas.....	1.7	—	96.3	1.3	88.3	10.4	.1	—	99.9
Kentucky.....	26.1	28.5	45.4	.7	92.8	6.5	26.3	29.0	44.7
Louisiana.....	26.9	53.2	19.9	1.5	97.8	.7	23.2	54.5	20.3
Maine.....	28.6	—	71.4	.7	95.6	3.7	29.0	—	71.0
Maryland.....	17.7	34.3	48.0	.1	99.0	.9	17.3	34.3	48.4
Massachusetts.....	9.6	—	90.6	.4	98.6	1.0	9.0	—	91.0
Michigan.....	18.2	—	81.8	.3	99.3	10.4	19.9	—	80.1
Minnesota.....	20.6	5.3	74.1	5.2	87.4	7.4	17.3	6.0	77.7
Mississippi.....	33.5	22.5	44.0	1.5	97.3	1.2	32.9	23.1	44.0
Missouri.....	10.6	5.0	84.4	1.4	94.2	4.4	10.7	4.2	85.1
Montana.....	14.1	37.3	48.6	10.4	86.5	3.1	3.7	43.2	53.1
Nebraska.....	5.4	.3	94.3	4.1	94.9	11.0	.7	—	99.3
Nevada.....	19.0	52.2	28.8	6.3	89.1	4.6	13.2	58.6	28.2
New Hampshire.....	9.0	—	91.0	.7	98.2	1.1	8.8	—	91.2
New Jersey.....	21.2	.9	77.9	.5	98.1	1.4	21.0	.8	78.2
New Mexico.....	21.8	60.1	18.1	18.4	80.5	1.1	3.5	74.7	21.8
New York.....	27.6	—	72.4	—	95.8	4.2	28.6	—	71.4
North Carolina.....	2.2	62.1	35.7	.9	93.6	5.5	1.4	61.2	37.4
North Dakota.....	11.1	7.2	81.7	8.4	91.4	.2	2.8	7.8	89.4
Ohio.....	4.1	31.3	64.6	.3	96.6	3.1	3.6	32.4	64.0
Oklahoma.....	10.6	8.0	81.4	4.5	93.8	1.7	5.9	8.5	85.6
Oregon.....	2.3	14.5	83.2	2.1	78.1	19.8	—	15.5	81.5
Pennsylvania.....	13.9	—	86.1	.1	99.1	3.8	14.0	—	86.0
Rhode Island.....	8.6	—	91.4	.1	99.7	.2	8.3	—	91.7
South Carolina.....	25.5	24.2	50.3	.1	89.5	10.4	26.9	27.0	46.1
South Dakota.....	10.1	—	89.9	9.5	84.3	6.2	.5	—	90.5
Tennessee.....	24.7	35.2	40.1	.7	97.0	2.3	23.7	35.6	40.7
Texas.....	33.9	1.6	64.5	1.1	93.3	5.6	35.9	—	64.1
Utah.....	33.6	—	66.4	2.7	96.4	1.9	32.1	—	67.9
Vermont.....	12.2	—	87.8	1.9	86.7	11.4	12.4	—	87.6
Virginia.....	27.9	33.7	38.4	.8	91.5	7.7	28.5	31.6	40.0
Washington.....	28.9	14.6	56.5	4.1	90.5	5.4	29.2	16.1	57.7
West Virginia.....	8.3	—	91.7	.2	99.4	.4	7.7	—	92.3
Wisconsin.....	17.0	8.7	74.3	.9	97.1	2.0	16.2	8.6	75.2
Wyoming.....	27.1	19.3	53.7	25.8	73.6	.6	1.3	25.7	73.0
<i>Outlying parts of the United States</i>									
Alaska.....	67.5	—	32.5	—	100.0	—	67.5	—	32.5
Canal Zone.....	100.0	—	—	—	96.7	3.3	—	—	—
Guam.....	100.0	—	—	—	100.0	—	—	—	—
Hawaii.....	80.0	20.0	—	—	100.0	—	80.0	20.0	—
Puerto Rico.....	75.9	—	24.1	—	99.0	1.0	75.6	—	24.4
Virgin Islands.....	100.0	—	—	—	100.0	—	—	—	—

1 Local support for Baltimore city only.

TABLE 20.—Receipts from permanent school funds and leases of school lands, 1929-30

State	Receipts from—		Total receipts from permanent funds and leases of school lands			
	Permanent funds	Leases of school lands	State	County	Local	Total, including undistributed items
1	2	3	4	5	6	7
Continental United States..	\$23,767,636	\$3,748,881	\$23,930,084	\$1,554,521	\$2,081,912	\$27,516,517
Arizona.....	171,771	126,592	298,363			298,363
Arkansas ¹	65,725		65,725			65,725
California.....	466,049	1,813	467,862			467,862
Colorado.....	806,631	(²)	806,631			806,631
Connecticut.....	233,694		127,715		105,979	433,694
Delaware.....	72,163		72,163			72,163
Florida.....	226,338		226,338			226,338
Idaho.....	749,559		749,559			749,559
Illinois.....	390,443	832,728			1,223,166	1,223,166
Indiana.....	3,088,316		3,088,316			3,088,316
Iowa.....	369,561		369,561			369,561
Kansas.....	529,977		529,977			529,977
Kentucky.....	153,564		153,564			153,564
Louisiana.....	204,780	100,465	305,235			305,235
Maine.....	75,363		33,906		41,458	75,363
Maryland.....	17,799		17,799			17,799
Massachusetts.....	341,059		341,059			341,059
Michigan ³	364,614		364,614			364,614
Minnesota.....	2,545,248	(²)	2,545,248			2,545,248
Mississippi.....	62,192	212,791	62,192		212,791	274,983
Missouri.....	702,532			530,325	172,207	702,532
Montana.....	1,463,283	(²)	1,463,283			1,463,283
Nebraska.....	1,021,711	55,207	1,076,918			1,076,918
Nevada.....	125,000	31,112	156,112			156,112
New Hampshire.....	51,280		2,389		48,891	51,280
New Jersey.....	524,808		500,000	24,808		524,808
New Mexico.....	103,932	1,207,089	1,310,971			1,310,971
North Carolina.....	326,075		20,075	306,000		326,075
North Dakota.....	1,056,713		1,056,713			1,056,713
Ohio.....	238,426	181,871	238,426		181,871	420,297
Oklahoma.....	1,432,506	240,456	1,432,506			1,432,506
Oregon.....	412,716		412,716			412,716
Pennsylvania.....	100,963		100,963			100,963
Rhode Island.....	14,860		14,860			14,860
South Carolina.....	15,608		15,608			15,608
South Dakota.....	1,623,014	(²)	1,623,014			1,623,014
Tennessee.....	150,750		150,750			150,750
Texas ⁴	693,393	(²)		693,393		693,393
Utah.....	296,913	32,769	296,913			296,913
Vermont.....	91,346	14,970	69,767		45,549	106,316
Virginia.....	188,863		188,863			188,863
Washington.....	985,509	208,311	1,193,809			1,193,809
West Virginia.....	55,913		55,913			55,913
Wisconsin.....	401,628		401,628			401,628
Wyoming.....	1,579,366	802,772	1,579,366			1,579,366

¹ Statistics for 1927-28. ² Included in Column 2. ³ Statistics for 1926-27. ⁴ Statistics for 1928-29.

BIENNIAL SURVEY OF EDUCATION, 1928-1930

TABLE 21.—Income from appropriation and taxation, 1929-30

State	Income from appropriation and taxation			
	State	County	Local	Total
1	2	3	4	5
Continental United States.....	\$329,312,434	\$209,331,343	\$1,436,356,308	\$1,975,000,085
Alabama.....	7,842,062	5,334,165	4,769,009	17,945,236
Arizona.....	1,865,049	4,170,977	4,787,867	10,823,893
Arkansas.....	3,673,663	315,000	6,935,412	10,924,005
California.....	26,028,314	33,187,393	39,286,810	108,502,517
Colorado.....	20,000	6,006,190	16,847,257	22,863,447
Connecticut.....	2,360,220		28,922,320	31,282,540
Delaware.....	4,435,837		599,021	5,034,858
District of Columbia.....	2,764,847		9,333,344	12,098,191
Florida.....	4,366,284	5,997,606	9,869,870	20,233,760
Georgia.....	6,319,645	5,210,020	5,785,607	17,315,172
Idaho.....	55,750	2,575,446	6,614,009	9,245,205
Illinois.....	3,341,234		70,260,172	73,601,406
Indiana.....	1,231,112		77,177,380	78,408,492
Iowa.....	1,583,204		46,636,863	48,220,067
Kansas.....	46,550		35,107,801	35,154,351
Kentucky.....	5,460,809	6,021,027	9,276,128	20,757,964
Louisiana.....	4,918,053	10,616,357	3,964,297	19,498,707
Maine.....	3,100,430		7,576,451	10,676,881
Maryland.....	3,844,918	7,692,970	10,734,266	22,172,254
Massachusetts.....	7,664,148		77,856,969	85,521,117
Michigan.....	19,697,952		79,353,063	99,051,015
Minnesota.....	7,454,806	2,152,531	33,451,620	42,058,956
Mississippi.....	5,916,098	4,166,789	7,916,918	17,999,805
Missouri.....	5,164,357	1,994,656	40,883,143	48,042,156
Montana.....	453,633	5,229,811	6,429,216	12,112,660
Nebraska.....	149,874		22,206,655	22,356,529
Nevada.....	294,212	1,305,838	628,240	2,228,290
New Hampshire.....	613,091		6,374,684	6,987,775
New Jersey.....	20,966,779	813,908	78,163,458	99,944,145
New Mexico.....	197,840	4,374,227	1,249,698	5,721,765
New York.....	88,490,957		220,689,460	309,180,417
North Carolina.....	461,231	20,510,060	12,553,974	33,525,265
North Dakota.....	321,000	907,270	10,319,759	11,548,029
Ohio.....	4,899,251	43,375,413	66,697,910	133,963,574
Oklahoma.....	1,754,882	2,517,561	23,468,636	29,741,079
Oregon.....		2,794,422	12,299,735	15,094,157
Pennsylvania.....	23,092,787		142,126,562	165,219,349
Rhode Island.....	1,150,078		12,729,316	13,879,394
South Carolina.....	3,746,679	3,772,086	6,428,734	13,947,499
South Dakota.....	69,385		14,333,812	14,403,197
Tennessee.....	5,006,166	7,500,960	8,580,990	21,088,116
Texas.....	23,029,183		39,316,754	62,345,937
Utah.....	3,421,544		7,246,093	10,667,637
Vermont.....	606,843		4,209,536	4,816,379
Virginia.....	5,955,955	6,579,751	8,335,489	20,871,195
Washington.....	6,965,137	4,294,195	15,344,536	26,603,868
West Virginia.....	2,010,997		24,137,589	26,148,586
Wisconsin.....	7,369,953	3,877,643	34,167,090	45,414,686
Wyoming.....	60,526	1,157,063	3,285,651	4,503,240
<i>Outlying parts of the United States</i>				
Alaska.....	283,202		136,155	419,357
Canal Zone.....	366,489			366,489
Guam.....	56,022			56,022
Hawaii.....	5,117,899	1,277,714		6,395,613
Philippine Islands.....				
Puerto Rico.....	4,028,122		1,296,835	5,324,957
Virgin Islands.....	109,788			109,788

* From Federal appropriation.

* Statistics for 1928-29.

* Statistics for 1927-28.

TABLE 22.—Income from Federal Government, from all other sources, and total revenue receipts, 1929-30

State	Receipts from revenue sources other than those designated in Tables 20 and 31 and columns 6 and 7 in this table					Total revenue receipts				
	State	County	Local	Total	Federal aid for vocational education	Subsidies from educational foundations	State	County	Local	Grand total
Continental United States.....	\$427,944	\$5,890,900	\$71,573,473	\$77,892,317	\$7,333,834	\$844,084	\$353,670,462	\$210,745,764	\$1,509,961,038	\$3,088,558,837
Alabama.....	21,112	1,270,653	341,212	1,633,012	137,938	75,930	7,853,194	6,604,853	5,110,221	19,792,145
Arizona.....	5,014	102,001	128,714	138,714	30,301	—	2,168,426	4,191,776	4,890,768	11,290,271
Arkansas.....	17,723	249,053	208,197	475,813	96,122	66,912	3,707,051	564,053	7,143,000	11,021,377
California.....	36,142	—	—	36,142	198,878	7,500	20,531,318	38,157,353	20,296,810	104,199,869
Colorado.....	—	—	2,771,800	2,771,800	30,757	—	830,631	6,000,190	19,619,147	26,578,765
Connecticut.....	—	—	112,573	112,573	76,750	—	2,457,955	—	29,140,872	31,708,867
Delaware.....	61,001	—	85,640	146,641	20,579	—	4,559,001	—	603,000	5,228,640
District of Columbia.....	—	—	4,908	4,908	—	—	2,704,847	—	9,338,262	12,108,090
Florida.....	—	—	411,651	411,651	160,382	53,540	4,592,022	5,997,008	10,281,651	21,065,701
Georgia.....	—	—	822,049	822,049	167,113	30,797	9,819,545	5,210,020	6,607,656	15,335,131
Idaho.....	—	—	752,956	752,956	21,833	—	306,309	2,575,446	7,365,945	10,770,533
Illinois.....	—	—	1,288,192	1,288,192	713,562	—	3,341,224	—	72,776,530	76,831,316
Indiana.....	—	124,871	975,051	1,099,922	210,335	—	4,900,428	124,871	78,162,431	82,897,066
Iowa.....	—	—	1,303,517	1,303,517	176,372	—	1,902,765	—	47,940,410	50,099,547
Kansas.....	—	—	4,062,305	4,062,305	86,045	—	576,527	—	39,170,196	39,832,768
Kentucky.....	25,064	264,387	892,809	1,282,260	168,135	37,339	5,640,277	8,375,414	10,168,987	22,375,202
Louisiana.....	—	—	—	—	88,000	—	5,223,288	10,616,357	3,964,207	19,993,890
Maine.....	—	—	349,821	349,821	61,840	—	3,134,335	—	7,987,730	11,163,905
Maryland.....	406	97,871	—	121,262	70,632	8,280	3,863,123	7,690,841	10,757,351	22,403,227
Massachusetts.....	—	—	638,763	638,763	219,598	—	8,006,207	—	78,495,732	86,793,537

Federal appropriation for all purposes.

Statistics for 1927-28.

Local support for Baltimore city only.

TABLE 22.—Income from Federal Government, from all other sources, and total revenue receipts, 1929-30—Continued

State	Receipts from revenue sources other than those designated in Tables 20 and 21 and columns 6 and 7 in this table					Total revenue receipts				
	State	County	Local	Total	Federal aid for vocational education	Subsidies from educational foundations	State	County	Local	Grand total
1	2	3	4	5	6	7	8	9	10	11
Continental United States—Contd.										
Michigan.....			\$11,302,120	\$11,302,120	\$127,247		\$20,002,506		\$90,780,193	\$110,000,000
Minnesota.....		\$432,260	3,041,268	3,473,497	155,397		9,990,853	\$2,254,740	36,492,908	48,732,868
Mississippi.....					124,362	390,021	5,978,290	4,166,789	8,129,700	16,499,101
Missouri.....			1,883,122	1,883,122	298,430	12,103	5,164,357	2,624,961	43,085,473	50,979,344
Montana.....			381,530	381,530	53,496		1,916,916	5,229,811	6,810,746	14,010,971
Nebraska.....		80,640	2,628,622	2,709,262	184,316		1,228,202	83,640	24,852,277	26,323,624
Nevada.....			91,081	91,081	24,958		490,324	1,308,833	7,719,321	2,500,476
New Hampshire.....	\$2,600		51,310	53,919	21,832		618,080		6,474,865	7,114,806
New Jersey.....		21,673	1,205,180	1,226,852	172,678		21,456,770	860,363	70,368,696	101,828,466
New Mexico.....			38,808	38,808	41,453		1,608,811	4,274,277	1,268,490	7,113,987
New York.....			12,988,008	12,988,008	667,802		88,400,967		233,677,518	\$22,786,277
North Carolina.....	696	1,408,754	241,463	1,648,728	196,848	120,906	481,702	22,219,804	12,783,457	25,813,811
North Dakota.....					25,470		1,377,713	907,270	10,316,760	12,600,212
Ohio.....			3,692,753	3,692,753	573,900		5,127,677	43,275,413	89,872,534	138,460,524
Oklahoma.....		28,328	1,830,639	3,864,967	94,836	66,566	3,157,388	2,543,889	25,807,276	31,698,954
Oregon.....			3,769,647	3,769,647	41,790		412,716	2,704,422	16,089,382	19,368,310
Pennsylvania.....			5,911,743	5,911,743	697,343		28,193,720		148,038,306	171,929,388
Rhode Island.....					32,811		1,184,908		12,738,316	18,977,065
South Carolina.....			1,408,746	1,408,746	97,478	191,078	2,762,283	3,772,085	7,836,479	15,584,402
South Dakota.....			1,025,726	1,025,726	33,381		1,092,399		15,369,638	17,086,318
Tennessee.....		147,876	147,838	204,414	175,453	35,317	5,155,916	7,648,856	8,728,537	21,744,079
Texas.....		344,821	3,424,662	3,424,662	291,400		22,020,182	1,087,914	42,300,896	66,755,400
Utah.....			153,084	153,084	35,465		3,720,457		7,429,177	11,186,009
Vermont.....	9,468		622,874	631,762	15,646		677,018		4,967,499	5,660,117
Virginia.....		1,038,448	422,671	1,515,519	154,908	72,525	6,144,818	7,673,199	8,767,690	22,803,005

Washington.....	260, 079	1, 253, 260	1, 492, 329	98, 985	7, 000	8, 407, 725	4, 284, 106	10, 577, 790	20, 359, 901
West Virginia.....				90, 867	7, 000	2, 006, 910		24, 131, 589	20, 311, 366
Wisconsin.....				175, 000		7, 771, 881	4, 051, 123	34, 777, 666	46, 775, 809
Wyoming.....				18, 673		1, 030, 892	1, 175, 735	3, 285, 051	5, 119, 807
<i>Outlying parts of the United States</i>									
Alaska.....						253, 202		136, 155	419, 337
Canal Zone.....	12, 374		12, 374			378, 863			378, 863
Guam.....						66, 023			66, 023
Hawaii.....						5, 117, 809	1, 277, 714		6, 395, 513
Philippines Islands.....									
Puerto Rico.....	52, 301		52, 301			4, 050, 453		1, 294, 865	15, 122, 161
Virgin Islands.....						109, 785			5, 377, 568
									100, 785

* Statistics for 1929-30.

* Statistics for 1927-28.

TABLE 23.—Nonrevenue receipts, total of all receipts, and balances on hand, 1929-30

State	Nonrevenue receipts				Total revenue and nonrevenue receipts, excluding balance on hand						Balance on hand from school year 1928-29
	From loans and bond sales	From sales of property and insurance adjustments	Other non-revenue receipts	Total	Subsidies from educational foundations	Federal	State	County	Local	Total	
1	2	3	4	5	6	7	8	9	10	11	12
Continental U. S.	\$357,060,699	\$5,002,444	\$18,701,306	\$380,764,539	\$844,084	\$7,333,834	\$380,084,310	\$237,997,433	\$1,864,071,716	\$2,400,311,376	\$403,043,011
Alabama	2,374,264	191,671	.....	2,565,935	75,009	137,938	7,863,104	8,341,926	5,839,873	22,348,070	2,381,831
Arizona	1,047,600	34,690	.....	1,082,290	.....	39,301	2,108,120	4,191,776	5,975,067	12,372,570	3,640,768
Arkansas	3,205,125	85,732	.....	3,290,857	56,912	99,122	3,737,051	564,683	10,464,406	14,942,234	1,783,301
California	9,841,578	.....	6,067,604	15,909,082	7,500	186,878	26,831,318	28,187,393	55,196,892	120,108,961	33,655,008
Colorado	.....	.....	.....	.....	.....	86,787	828,931	6,096,190	19,619,147	26,578,765	3,428,308
Connecticut	4,694,812	.....	808,025	5,492,837	.....	76,780	2,487,925	.....	34,633,709	37,198,394	537,908
Delaware	74,160	7,714	1,528	83,392	.....	30,879	4,566,155	.....	709,898	5,276,053	1,238,534
District of Columbia	.....	.....	.....	.....	.....	.....	2,784,847	.....	9,338,252	12,103,099	2,584,944
Florida	3,028,302	131,137	427,445	3,587,974	.....	160,382	4,582,822	9,585,560	10,281,501	24,873,075	4,846,475
Georgia	4,458,430	98,189	.....	4,556,619	30,797	167,113	6,319,545	5,210,020	11,763,983	22,891,456	698,867
Idaho	436,471	87,200	65,578	589,249	.....	21,833	806,309	2,575,446	7,925,214	11,329,802	1,190,352
Illinois	80,288,714	348,630	.....	80,637,344	.....	713,552	3,341,234	.....	153,418,874	157,473,660	36,085,484
Indiana	2,851,190	428,317	1,322,701	4,599,208	.....	210,335	4,390,428	124,871	82,751,630	87,456,273	27,120,885
Iowa	2,270,129	390,578	.....	2,660,707	.....	176,372	1,982,765	.....	50,610,117	52,739,254	18,221,940
Kansas	2,783,206	.....	.....	2,783,206	.....	98,645	578,527	.....	42,968,402	43,615,974	5,857,426
Kentucky	4,572,499	.....	.....	4,572,499	.....	163,135	5,640,327	8,376,501	13,030,389	27,247,691	2,737,503
Louisiana	5,163,167	153,272	522,603	5,839,042	37,339	88,099	10,376,455	11,292,232	3,964,207	25,768,441	3,690,708
Maine	.....	178,046	.....	178,046	47,338	61,640	3,134,335	.....	8,145,779	11,341,954	281,403
Maryland	.....	48,354	.....	48,354	.....	79,653	3,983,123	9,573,282	12,136,938	25,692,255	742,977
Massachusetts	3,213,604	.....	.....	3,213,604	9,280	219,698	8,098,207	.....	78,498,732	86,730,537	.....
Michigan	26,355,911	.....	.....	26,355,911	.....	137,347	20,062,566	.....	117,108,094	137,306,007	26,782,357
Minnesota	4,387,340	.....	.....	4,387,340	.....	156,367	9,990,853	2,684,740	40,890,248	53,020,238	12,132,548
Mississippi	1,631,781	.....	.....	1,631,781	90,921	133,392	5,078,200	4,166,789	9,761,400	30,130,882	1,300,848
Missouri	7,320,348	.....	.....	7,320,348	12,108	236,430	5,164,357	2,594,961	50,356,821	58,296,692	10,343,489
Montana	1,110,822	65,545	.....	1,176,367	.....	63,496	1,910,916	5,226,811	7,967,113	15,167,398	4,278,843
Nebraska	847,654	162,378	400,302	1,410,334	.....	184,315	1,226,292	282,658	26,000,568	27,738,858	5,337,750
Nevada	357,048	.....	.....	357,048	.....	24,963	450,324	1,805,938	1,276,369	3,057,524	857,827
New Hampshire	68,699	13,261	58,909	139,869	.....	21,833	620,926	.....	6,640,904	7,283,662	786,648

STATE SCHOOL SYSTEMS

71

New Jersey.....	26, 248, 043	112, 647	26, 360, 690	172, 676	21, 456, 770	1, 550, 383	106, 099, 328	128, 219, 156	11, 922, 734
New Mexico.....	152, 500	.....	102, 500	41, 483	1, 568, 811	4, 274, 227	1, 440, 996	7, 265, 487	1, 114, 182
New York.....	68, 002, 403	181, 725	68, 002, 403	567, 802	88, 400, 957	24, 672, 374	302, 606, 061	201, 728, 740	88, 131, 558
North Carolina.....	4, 966, 085	.....	5, 148, 670	196, 849	1, 083, 707	.....	15, 280, 742	40, 002, 481	2, 714, 336
North Dakota.....	.....	.....	2, 738, 975	25, 470	1, 377, 713	.....	13, 058, 734	15, 360, 182	7, 482, 228
Ohio.....	25, 938, 184	1, 377, 242	20, 964, 743	673, 900	6, 127, 677	43, 375, 413	120, 537, 277	169, 014, 207	31, 362, 902
Oklahoma.....	.....	.....	65, 566	94, 536	3, 187, 388	2, 543, 889	25, 807, 275	31, 608, 954	.....
Oregon.....	274, 131	44, 708	319, 024	41, 790	412, 716	2, 704, 422	16, 379, 306	19, 628, 294	3, 216, 171
Pennsylvania.....	27, 319, 747	.....	27, 319, 747	697, 343	23, 164, 720	.....	178, 358, 002	190, 246, 116	26, 107, 371
Rhode Island.....	.....	.....	.....	32, 811	1, 164, 938	.....	12, 729, 316	13, 927, 065	6, 678, 293
South Carolina.....	783, 444	.....	783, 444	97, 478	3, 762, 282	3, 772, 085	8, 618, 923	16, 371, 846	.....
South Dakota.....	301, 872	58, 413	300, 265	33, 381	1, 662, 369	.....	15, 719, 823	17, 445, 608	8, 718, 079
Tennessee.....	1, 935, 088	74, 902	1, 934, 071	175, 438	5, 155, 916	9, 411, 142	8, 932, 322	23, 730, 150	3, 730, 337
Texas.....	12, 662, 968	484, 949	13, 802, 366	291, 409	22, 028, 153	1, 087, 914	56, 199, 261	79, 537, 768	19, 973, 667
Utah.....	1, 706, 863	38, 087	2, 304, 216	35, 465	3, 720, 457	.....	9, 733, 303	13, 509, 315	1, 062, 641
Vermont.....	.....	.....	28, 775	18, 640	706, 798	.....	4, 997, 459	5, 038, 892	90, 644
Virginia.....	1, 274, 218	.....	2, 020, 226	154, 903	6, 144, 818	9, 369, 472	9, 081, 513	25, 423, 231	1, 924, 973
Washington.....	2, 504, 763	.....	2, 505, 763	89, 985	8, 407, 725	4, 284, 195	19, 172, 540	31, 955, 454	3, 604, 691
West Virginia.....	.....	.....	68, 688	90, 897	2, 086, 910	.....	24, 294, 777	26, 378, 084	2, 674, 517
Wisconsin.....	6, 475, 399	211, 582	7, 530, 213	175, 000	7, 771, 581	8, 664, 294	57, 664, 707	64, 276, 882	21, 863, 607
Wyoming.....	586, 328	6, 600	686, 700	18, 529	1, 030, 892	1, 175, 735	3, 972, 441	6, 806, 597	842, 717
Outlying parts of the United States	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alaska.....	.....	.....	.....	.....	263, 202	.....	126, 155	419, 337	.....
Canal Zone.....	.....	.....	.....	.....	378, 863	.....	.....	378, 863	.....
Guam.....	.....	.....	.....	.....	66, 022	1, 277, 714	.....	6, 366, 013	278, 957
Hawaii.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philippine Islands.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Puerto Rico.....	.....	.....	.....	.....	6, 117, 899	.....	.....	16, 122, 161	2, 018, 925
Virgin Islands.....	.....	.....	.....	.....	4, 080, 483	.....	1, 268, 886	5, 377, 368	51, 802
.....	.....	.....	.....	.....	109, 758	.....	.....	109, 758	.....

1 Statistics, 1927-28.

1 Local support for Baltimore city only.

TABLE 24.—Payments for general control instructions, operation, and maintenance of school plant, 1929-30

State	General control				Instruction				Operation of school plant			Maintenance (up-keep charges, replacements, and repairs)
	School boards and business offices	Superintendents and their offices	Other administrative offices	Total	Salaries and expenses of supervisors and principals and salaries of teachers	Payments for text-books	Supplies used in instruction and other expenses of instruction	Total payments for instruction	Wages of janitors, engineers, etc.	Fuel, light, power, janitors, etc.	Total cost of operation	
1	2	3	4	5	6	7	8	9	10	11	12	13
Continental United States.....	1,820,340,381	1,834,940,403	1,855,660,942	1,879,670,802	1,250,427,194	1,225,150,281	1,442,149,758	1,317,727,233	1,895,766,271	1,555,923,771	1,8216,073,433	1,878,810,208
Alabama.....	102,010	385,016	124,286	611,312	13,413,925	73,931	271,481	13,759,337	328,312	367,690	696,042	488,840
Arizona.....	42,365	539,752	.....	582,117	5,457,535	145,448	433,265	5,603,251	421,866	321,271	743,167	350,803
Arkansas.....	.....	.....	.....	818,311	8,674,987	.....	231,623	8,906,610	.....	.....	911,000	368,918
California.....	.....	.....	.....	4,486,958	84,831,881	2,171,473	5,340,542	92,543,956	847,194	4,038,864	11,600,104	4,972,209
Colorado.....	.....	.....	.....	824,358	14,162,778	.....	125,852	14,288,630	.....	.....	4,880,058	124,204
Connecticut.....	510,308	465,840	.....	976,148	19,647,685	464,803	965,254	21,080,851	1,692,331	1,257,833	2,950,164	1,354,580
Delaware.....	44,612	72,680	4,713	121,905	2,303,086	128,877	131,152	2,463,727	158,349	142,001	300,310	131,848
District of Columbia.....	72,389	84,427	26,040	182,856	6,478,045	160,185	179,869	6,708,499	700,243	381,753	1,010,999	565,426
Florida.....	305,897	528,579	123,045	957,521	9,787,104	16,064	265,022	10,068,193	480,501	435,303	905,894	434,547
Georgia.....	36,739	771,452	.....	808,191	13,135,400	169,765	171,241	13,476,406	274,454	298,183	642,639	463,764
Idaho.....	92,338	254,178	57,948	404,509	5,617,462	170,340	470,942	6,264,544	458,086	609,914	1,094,832	128,446
Illinois.....	2,830,528	2,140,773	485,043	5,456,344	79,690,655	4,039,848	1,371,107	83,970,533	9,487,247	5,683,666	15,190,903	8,088,176
Indiana.....	179,125	639,738	543,205	1,362,068	34,631,375	641,190	(1)	35,002,482	.....	.....	5,793,610	2,063,671
Iowa.....	288,615	2,300,438	.....	2,589,053	27,384,786	.....	788,700	28,039,976	.....	.....	6,819,303	1,633,970
Kansas.....	126,574	748,151	.....	874,725	22,957,831	.....	.....	23,714,621	.....	.....	4,373,668	2,131,185
Kentucky.....	.....	.....	.....	1,198,846	14,981,206	.....	381,901	15,363,107	.....	.....	1,494,480	687,550
Louisiana.....	.....	.....	.....	713,476	11,488,225	613,831	108,502	12,110,649	.....	.....	943,968	716,263
Maine.....	57,487	285,867	.....	343,354	5,830,156	294,585	284,477	6,409,195	539,066	681,130	1,091,090	619,168
Maryland.....	167,422	228,682	75,185	471,289	13,000,073	380,043	392,341	13,802,457	843,434	615,054	1,453,478	780,909
Massachusetts.....	.....	.....	.....	2,837,353	50,598,015	1,210,008	2,500,027	54,314,060	.....	.....	8,013,480	3,032,474
Michigan.....	1,354,211	1,194,510	.....	2,548,721	54,293,240	(1)	(1)	54,293,240	3,254,570	2,919,068	28,423,138	(1)
Minnesota.....	1,080,015	.....	.....	1,080,015	28,448,030	1,063,446	1,323,401	30,834,877	.....	.....	6,173,438	2,900,819
Mississippi.....	.....	.....	.....	734,594	10,178,315	.....	1,480,000	10,658,315	.....	.....	719,977	560,988
Missouri.....	.....	.....	.....	1,929,037	20,893,230	.....	.....	20,893,230	.....	.....	8,088,228	(1)
Montana.....	188,592	575,677	.....	764,269	7,331,119	318,068	318,668	7,967,866	613,201	711,867	1,325,063	454,806

Nebraska.....	338, 277	747, 456	90, 189	1, 131, 924	16, 321, 327	579, 478	807, 907	17, 708, 412	1, 148, 100	1, 769, 714	2, 917, 814	1, 060, 067
Nevada.....	16, 749	192, 530	.....	206, 279	1, 204, 466	42, 251	88, 606	1, 335, 346	103, 638	100, 088	208, 728	95, 413
New Hampshire.....	40, 401	348, 857	9, 012	308, 270	3, 856, 767	123, 312	186, 006	4, 166, 913	312, 679	238, 794	636, 473	156, 407
New Jersey.....	1, 064, 688	2, 086, 650	128, 431	3, 836, 769	56, 458, 865	1, 422, 743	2, 826, 344	60, 437, 872	6, 932, 310	2, 835, 447	8, 837, 757	4, 151, 902
New Mexico.....	.....	328, 621	61, 008	377, 714	4, 014, 042	1, 422, 485	121, 502	4, 136, 029	220, 858	225, 031	445, 880	221, 085
New York.....	2, 737, 148	2, 736, 864	1, 890, 891	7, 363, 928	180, 853, 866	2, 702, 866	4, 470, 182	195, 028, 643	11, 791, 336	8, 897, 813	20, 729, 148	11, 082, 066
North Carolina.....	.....	.....	.....	1, 514, 827	30, 761, 947	722, 019	722, 019	21, 453, 966	793, 228	1, 038, 118	1, 801, 346	942, 872
North Dakota.....	.....	.....	.....	384, 529	8, 201, 434	318, 022	107, 000	8, 626, 465	568, 668	2, 332, 838	2, 889, 697	664, 897
Ohio.....	1, 397, 112	2, 773, 000	787, 289	4, 967, 401	72, 016, 192	1, 562, 382	2, 397, 363	75, 975, 937	6, 661, 800	5, 619, 826	12, 281, 685	5, 336, 928
Oklahoma.....	71, 143	1, 638, 476	208, 013	1, 817, 632	21, 238, 431	883, 610	883, 610	22, 128, 341	1, 207, 621	1, 288, 666	2, 496, 319	1, 456, 201
Oregon.....	348, 124	289, 762	.....	637, 886	11, 221, 668	23, 801	426, 973	11, 672, 442	901, 047	761, 763	1, 062, 810	1, 030, 449
Pennsylvania.....	4, 695, 172	2, 703, 630	.....	8, 303, 792	96, 638, 661	3, 189, 977	4, 022, 943	106, 641, 581	8, 086, 160	5, 774, 679	13, 866, 829	5, 195, 319
Rhode Island.....	70, 914	256, 206	76, 234	408, 343	6, 447, 706	192, 690	436, 207	7, 079, 515	8, 704, 068	440, 869	1, 153, 937	486, 149
South Carolina.....	.....	.....	.....	418, 228	10, 570, 160	131, 639	131, 639	10, 701, 799	.....	.....	1, 447, 645	400, 000
South Dakota.....	.....	.....	.....	501, 636	8, 646, 621	243, 886	354, 679	9, 145, 085	.....	.....	980, 087	451, 907
Tennessee.....	118, 601	383, 253	396, 181	888, 445	15, 959, 262	541, 430	541, 430	16, 502, 692	531, 616	657, 837	1, 208, 452	682, 673
Texas.....	597, 518	2, 854, 137	57, 331	4, 608, 966	38, 611, 510	1, 060, 467	1, 070, 249	41, 678, 246	1, 949, 671	1, 334, 401	3, 283, 972	4, 838, 865
Utah.....	194, 468	161, 474	108, 838	404, 801	6, 101, 508	184, 467	341, 708	6, 627, 668	468, 671	408, 330	572, 907	415, 736
Vermont.....	27, 666	192, 496	15, 835	235, 890	2, 870, 828	90, 665	241, 145	3, 332, 536	228, 402	264, 958	494, 341	318, 915
Virginia.....	141, 385	660, 218	.....	791, 003	14, 651, 534	101, 912	545, 554	15, 289, 006	665, 862	665, 365	1, 301, 347	794, 971
Washington.....	.....	.....	.....	1, 453, 123	18, 221, 265	406, 694	660, 337	19, 614, 296	.....	.....	2, 932, 778	1, 665, 608
West Virginia.....	265, 648	637, 036	.....	902, 638	18, 453, 680	143, 334	283, 530	18, 800, 234	1, 289, 661	1, 029, 065	2, 315, 736	1, 808, 279
Wisconsin.....	698, 206	908, 847	303, 494	1, 901, 550	30, 037, 069	743, 777	1, 894, 013	32, 374, 859	2, 579, 632	2, 754, 446	5, 334, 081	2, 894, 063
Wyoming.....	210, 232	419, 504	26, 234	653, 950	3, 094, 076	103, 910	166, 825	3, 966, 511	289, 748	290, 032	546, 780	188, 168
<i>Outlying parts of the United States</i>												
Alaska.....	2, 200	26, 796	.....	28, 906	266, 061	10, 262	14, 708	291, 019	28, 976	29, 090	58, 076	12, 156
American Samoa.....	.....	.....	.....	.....	15, 972	974	300	17, 306	.....	.....	.....	.....
Canal Zone.....	.....	14, 640	.....	14, 640	261, 916	8, 380	14, 251	304, 547	16, 264	5, 350	21, 620	19, 265
Guam.....	.....	2, 130	.....	2, 130	45, 973	.....	509	46, 482	1, 241	1, 199	1, 440	4, 027
Hawaii.....	4, 116	110, 718	146, 684	261, 318	4, 221, 799	1, 064	47, 970	4, 270, 863	77, 275	28, 776	108, 080	204, 960
Philippines Islands.....	.....	.....	.....	491, 062	.....	.....	.....	.....	.....	.....	.....	.....
Puerto Rico.....	110, 009	136, 708	11, 903	258, 630	3, 970, 651	90, 016	45, 838	4, 006, 506	140, 812	186, 581	337, 468	153, 898
Virgin Islands.....	.....	6, 720	.....	6, 720	66, 862	2, 000	.....	68, 862	.....	.....	10, 586	14, 009

1 Total States reporting.
2 Statistics for 1927-28.

3 Included in column 13.
4 Included in column 12.

5 Estimated.
6 Statistics for 1928-29.

TABLE 25.—Payments for auxiliary agencies, fixed charges, total miscellaneous current expenses, and capital outlay, 1928-30

State	Auxiliary agencies						Fixed charges (pensions, rent, insurance, contributions, contingencies)	Total miscellaneous current expenses	Capital outlay		
	Libraries	Promotion of health	Transportation of pupils	Compulsory attendance	Other auxiliary agencies	Total auxiliary agencies			New buildings and grounds alterations (not repairs)	Cost of new equipment (not replacements)	Total capital outlay
1	2	3	4	5	6	7	8	9	10	11	12
Continental United States.....	\$6,016,606	\$9,678,220	\$47,437,164	\$2,663,777	\$25,414,301	\$101,992,922	\$50,269,680	\$447,144,073	\$234,314,931	\$49,988,096	\$370,877,069
Alabama.....		64,798	1,418,584	143,173	43,025	1,671,580	219,214	3,081,576	3,044,117	523,037	3,567,154
Arizona.....		68,917	291,975		52,365	413,247	103,961	1,671,178	1,538,810	230,202	1,769,012
Arkansas.....			199,980			199,980	200,683	1,375,641			2,168,736
California.....						5,030,539	2,561,887	24,102,739			25,868,203
Colorado.....			1,002,751			1,002,751	(⁷)	6,013,013			1,790,813
Connecticut.....	112,783	337,356	927,011	49,687	138,558	1,565,425	12,101	6,062,280	5,042,884	444,438	5,488,042
Delaware.....		15,391	194,368	14,372	88,070	312,201	28,544	762,953	1,417,945	77,967	1,495,902
District of Columbia.....			16,499	32,472	104,675	153,646	411,390	2,141,468	3,185,050	305,465	3,493,518
Florida.....	40,996	46,734	1,031,768	37,781		1,110,283	242,704	2,686,518	1,190,282	295,097	1,485,379
Georgia.....		21,326	1,053,850	42,895	422,011	1,531,077	194,289	2,881,759	1,139,703	274,944	1,414,647
Idaho.....	73,933	24,183	389,412	40,214	28,499	534,150	140,433	1,884,876	898,354	133,996	1,032,350
Illinois.....	607,753	808,061	617,517		2,580,615	4,023,946	7,038,291	34,321,310	24,701,867	1,709,778	26,411,745
Indiana.....	595,494		4,764,896			5,360,390	4,061,449	17,302,120	7,368,139	934,486	8,302,625
Iowa.....	170,847		2,224,013		3,462,376	5,683,386		14,016,609	2,952,129	760,434	3,712,563
Kansas.....			565,322		2,130,477	2,704,799		9,269,577			4,924,420
Kentucky.....						995,728	389,887	3,477,023			2,543,096
Louisiana.....						2,119,779	243,155	4,023,155			3,233,436
Maine.....		138,155	671,524	14,570	320,870	1,145,438	119,220	2,884,457			3,875,234
Maryland.....		179,739	624,912	69,776	71,361	935,789	1,290,031	4,455,297			3,968,610
Massachusetts.....	91,453	1,112,689	1,853,867		1,295,919	4,393,928	533,423	10,883,307	10,947,259	989,179	11,936,438
Michigan.....	2,109,866		773,966			2,883,832	(⁷)	41,316,990			21,439,326
Minnesota.....			1,730,227			1,730,227	1,021,216	12,211,700			6,284,003
Mississippi.....						2,607,118	475,773	4,363,924			1,631,783
Missouri.....						(⁷)	(⁷)	8,083,228			12,928,614
Montana.....	82,502	34,475	589,643	24,780	131,646	863,056	182,803	2,823,523	1,277,662	302,245	1,579,907

STATE SCHOOL SYSTEMS

75

Nebraska.....	157,607	100,156	321,881	280,073	968,717	307,000	5,233,048	1,684,401	402,658	2,087,149
Nevada.....		7,794	101,081	64,906	163,681	26,958	494,077	547,061	58,074	605,135
New Hampshire.....		96,925	435,733	148,932	703,412	55,057	1,554,249	471,926	70,373	648,299
New Jersey.....	197,223	1,441,987	2,158,778	582,432	4,892,987	640,762	18,528,408	22,618,232	1,010,029	24,228,201
New Mexico.....	10,686	8,955	553,335	4,437	586,936	116,448	1,370,958	344,960	161,871	508,831
New York.....	1,066,882	2,374,799	1,900,466	2,896,366	8,267,512	14,295,197	54,244,095	87,955,199	20,486,465	78,441,654
North Carolina.....	79,782	65,497	2,473,287	361,253	2,779,919	407,431	5,531,569	3,356,736	1,452,426	4,800,151
North Dakota.....			1,009,404	1,219,022	2,220,096		5,783,100	1,295,182	201,970	1,497,152
Ohio.....		608,905	4,784,787	1,453,586	7,145,470	3,516,750	28,279,831	21,188,880	3,865,858	24,554,246
Oklahoma.....			1,110,648	1,158,267	2,274,993	611,913	6,899,368	1,299,162	722,612	2,021,774
Oregon.....		60,620	741,445		840,837	196,485	3,719,681	2,355,993	296,048	2,652,041
Pennsylvania.....		1,650,510	2,803,712	780,672	4,163,535	5,407,361	30,656,044	26,505,221	2,663,162	29,168,383
Rhode Island.....	14,000	110,963	120,260	209,571	610,595	128,094	2,338,356	2,198,056	157,448	2,356,533
South Carolina.....			964,850		964,850		2,812,495	1,163,216	97,742	1,262,968
South Dakota.....	67,181		434,881	1,423,810	1,926,872	200,484	3,573,200	711,043	284,992	998,035
Tennessee.....		32,702	808,641	63,231	994,531	284,296	3,170,942	1,354,189	288,789	1,642,928
Texas.....	309,907		881,761	2,475,088	3,667,696	680,210	12,410,463	13,501,463	1,300,443	14,801,906
Utah.....		32,896	490,134	17,441	571,721	99,798	1,040,156	1,650,157	288,982	1,939,059
Vermont.....		172,032	318,576	84,029	579,912	53,406	1,445,574	594,583	30,000	614,583
Virginia.....		64,424	971,064	81,996	1,163,024	610,999	3,698,341	2,341,689	398,020	2,737,689
Washington.....		106,770	1,728,631		1,830,401	561,522	6,910,309	2,890,482	1,061,967	3,942,449
West Virginia.....		97,546	510,080	263,629	930,758	388,846	5,472,609	1,682,777	647,255	2,330,012
Wisconsin.....	294,604	225,006	514,962	645,650	1,880,672	481,563	10,290,409	1,745,728	6,820,042	8,565,770
Wyoming.....		30,367	454,884	198,653	687,199	89,804	1,514,951	153,106	145,691	298,867
Qualifying parts of the United States										
Alaska.....		1,306	5,629	1,451	8,386	4,249	82,865	15,087	13,463	18,560
Central Zone.....		193		10,000	10,193		51,078	4,690	4,000	8,699
Guam.....		246	173		419		5,886		89	89
Hawaii.....			42,600		42,600		350,500	647,450	75,349	722,799
Philippine Islands.....										
Puerto Rico.....	6,000	64,290		252,297	312,617	67,132	860,830	98,113	29,863	2,736,803
Virgin Islands.....		1,300		1,300	1,300	0,000	31,896		29,896	124,978

1 Public libraries under board of education.

2 Statistics for 1927-28.

3 Included in operation.

4 1928-29 statistics.

TABLE 26.—Recapitulation of expenditures in public day schools, 1929-30

State	General control	Instruction	Miscellaneous current expenses	Total current expenses	Outlays, new buildings, sites, and new equipment	Interest	Total current expenses, outlays, and interest	Debt service	
								Payment of bonds and short time loans	Payment to sinking funds
1	2	3	4	5	6	7	8	9	10
Continental United States.....	\$79,629,502	\$1,317,737,283	\$447,144,973	\$1,845,551,708	\$370,877,909	\$92,535,890	\$2,308,965,587	\$144,980,229	\$12,980,119
Alabama.....	811,312	12,798,337	3,081,576	17,652,225	3,567,154	301,652	21,521,081	1,183,774	108,878
Arizona.....	862,117	6,095,251	1,671,178	8,368,546	1,709,012	794,704	10,853,253	910,777	108,878
Arkansas.....	819,311	8,908,699	1,375,641	11,101,651	2,188,796	886,980	14,147,263	834,176	108,878
California.....	4,489,958	92,543,036	24,102,730	121,136,633	25,806,303	1,581,826	145,942,856	1,042,186	108,878
Colorado.....	824,255	14,268,050	6,013,013	21,126,901	1,790,813	1,581,826	24,498,540	1,042,186	108,878
Connecticut.....	906,208	21,004,851	6,082,280	28,155,339	5,493,042	1,715,373	35,363,754	2,607,689	285,791
Delaware.....	121,008	2,563,777	762,863	3,448,498	1,466,932	126,927	5,071,357	146,484	108,878
District of Columbia.....	192,856	6,708,499	2,141,458	9,043,813	3,493,516	1,536,285	12,537,328	18,537,840	108,878
Florida.....	757,821	10,989,180	2,689,818	13,516,229	1,495,379	3,526,285	18,537,840	18,537,840	108,878
Georgia.....	808,191	13,476,406	2,681,769	17,166,365	1,414,947	1,536,285	18,537,840	18,537,840	108,878
Idaho.....	404,800	6,264,544	1,084,876	8,553,928	1,083,340	738,481	10,325,739	636,194	108,878
Illinois.....	5,128,949	83,970,533	34,331,310	123,430,692	36,411,745	3,476,732	158,318,169	4,137,303	108,878
Indiana.....	1,262,094	38,002,482	17,302,130	54,606,693	8,302,638	2,331,460	62,949,291	1,636,378	108,878
Iowa.....	2,640,018	28,024,976	14,016,800	44,662,603	3,712,563	2,331,460	50,736,626	2,678,866	108,878
Kansas.....	873,725	28,714,621	9,260,577	38,857,923	4,924,420	2,331,460	43,782,343	1,636,378	108,878
Kentucky.....	1,198,946	18,328,107	3,477,623	20,009,576	2,643,696	385,650	22,938,922	4,478,680	108,878
Louisiana.....	1,713,476	12,110,640	4,089,155	16,947,260	3,233,436	1,016,913	21,697,628	3,914,028	108,878
Maine.....	353,454	6,400,168	2,864,857	9,647,589	878,284	628,146	11,160,893	(*)	108,878
Maryland.....	552,209	13,852,457	4,444,307	18,860,083	3,958,610	1,657,989	24,466,682	436,535	788,108
Massachusetts.....	2,837,393	64,314,060	16,883,307	74,034,730	11,936,438	1,657,989	86,971,168	1,657,989	788,108
Michigan.....	1,354,211	54,295,249	41,816,900	96,068,550	21,430,326	2,460,000	118,407,876	17,057,384	702,881
Minnesota.....	3,294,525	30,834,877	12,211,700	46,271,102	5,284,033	2,460,000	51,555,135	12,497,147	702,881
Mississippi.....	1,020,637	10,850,315	4,363,824	15,737,723	1,631,783	2,460,000	17,389,506	1,279,964	702,881
Missouri.....	794,100	20,895,220	8,688,228	40,513,185	12,928,614	2,460,000	53,905,799	1,279,964	702,881
Montana.....	1,020,637	7,907,846	2,828,523	11,557,838	1,576,807	533,418	13,671,063	1,279,964	702,881

STATE SCHOOL SYSTEMS

77

Nebraska.....	1,181,924	17,708,412	5,233,648	24,123,984	2,087,149	909,602	27,120,785	693,803	
Nevada.....	209,279	1,325,246	1,494,977	2,089,602	608,135	110,207	2,786,084	173,727	
New Hampshire.....	368,270	4,168,013	1,454,240	6,116,532	548,280	246,364	6,914,186	600,111	
New Jersey.....	2,889,769	69,437,972	18,823,468	82,901,149	24,228,261	9,444,768	116,474,178	7,307,768	677,674
New Mexico.....	377,714	4,180,020	1,370,938	5,894,701	506,631	394,104	6,785,636	320,312	
New York.....	7,263,923	196,026,443	54,314,925	254,705,491	78,441,654	22,929,423	359,076,568	30,596,040	881,768
North Carolina.....	1,614,827	21,463,990	5,831,609	28,530,362	4,809,151	3,034,478	37,273,979	2,500,175	
North Dakota.....	384,629	8,626,465	2,783,190	14,794,184	1,497,152	154,401	16,445,737	1,694,728	
Ohio.....	4,857,401	75,978,937	28,279,831	108,213,169	24,554,248	11,367,616	145,135,093	16,643,259	114,788
Oklahoma.....	1,617,632	22,128,941	6,639,368	30,780,941	2,021,774		32,802,116		
Oregon.....	637,890	11,672,442	3,719,681	16,090,009	2,052,041	891,238	19,573,268	945,441	38,482
Pennsylvania.....	8,363,722	198,841,581	50,655,044	249,891,417	28,163,353	8,212,280	333,242,080	5,840,916	7,668,396
Rhode Island.....	403,343	7,070,515	2,328,266	9,821,214	2,345,532	967,148	13,143,865	682,230	
South Carolina.....	419,226	10,701,799	2,812,405	13,903,522	1,362,908		16,196,480	1,194,812	
South Dakota.....	801,636	9,146,085	3,873,200	13,219,921	998,085	1,074,518	15,290,474	2,080,439	
Tennessee.....	888,445	16,500,602	3,170,942	20,560,079	1,642,028	451,532	22,664,599	2,332,834	41,402
Texas.....	4,508,986	41,678,246	12,410,463	58,697,666	14,801,006	4,750,845	78,150,446	3,210,995	
Utah.....	464,801	6,627,632	1,940,166	9,032,640	1,839,039	614,653	11,606,332	773,240	33,778
Vermont.....	235,860	3,202,536	1,446,881	4,893,970	614,833	161,676	5,660,229	90,865	
Virginia.....	791,628	15,299,000	3,686,361	20,026,944	2,737,689	638,251	23,402,894	1,510,902	288,867
Washington.....	1,452,123	19,614,296	6,910,309	27,076,728	3,942,449	1,606,528	33,527,705	2,050,639	
West Virginia.....	902,652	15,890,234	5,472,009	25,265,495	2,330,012	623,389	28,218,868	2,562,000	1,536,717
Wisconsin.....	1,901,550	32,374,839	10,290,499	44,596,788	8,565,770	537,435	53,670,003	4,984,223	
Wyoming.....	655,969	3,966,511	1,514,951	6,157,422	298,857	46,859	6,463,118	289,848	605,191
Outlying Parts of the United States									
Alaska.....	28,965	291,019	82,865	402,870	18,550	25,711	447,140	13,600	
American Samoa.....		17,306		17,306					
Canal Zone.....	14,040	204,647	51,078	370,265	8,899		378,864		
Guam.....	2,130	46,482	8,886	54,498	89		64,687		
Hawaii.....	261,318	4,270,853	360,600	4,882,681	722,790	19,776	5,626,256		
Philippines, Islands.....	481,052			11,760,680	2,736,803		14,497,483		
Puerto Rico.....	298,630	4,000,505	890,830	5,123,945	124,976	44,716	5,295,647	60,871	
Virgin Islands.....	5,720	68,892	31,806	107,508			108,358		

Statistics for 1927-28.

Includes interest.

Included in interest column.

Statistics for 1928-29.

TABLE 27.—Percentage analysis of expenditures, 1929-30

State	Total expenditures, excluding payments of bonds							Total expenditures, excluding payments for outlays and of bonds		
	General control	Salaries of teachers	Text books and other instruction supplies	Total for instruction	Miscellaneous current expenses	Outlays	Interest	General control	Instruction	Miscellaneous current expenses
1	2	3	4	5	6	7	8	9	10	11
Continental United States.....	3.4	54.2	2.9	57.1	19.4	16.1	4.0	4.3	71.5	24.2
Alabama.....	3.8	62.3	1.6	63.9	14.3	16.6	1.4	4.6	77.9	17.5
Arizona.....	5.4	50.3	5.3	55.6	15.4	16.3	7.3	7.0	72.8	20.2
Arkansas.....	5.8	61.3	1.7	63.0	9.7	15.2	6.3	7.4	80.2	12.4
California.....	3.1	57.7	5.2	62.9	16.4	17.6	—	3.7	76.4	19.9
Colorado.....	2.4	57.8	.5	58.3	24.5	7.3	6.5	3.9	67.6	28.5
Connecticut.....	2.8	55.6	4.1	59.7	17.1	15.5	4.9	3.5	74.9	21.6
Delaware.....	2.6	45.4	5.1	50.5	15.0	29.5	2.5	3.5	74.4	22.1
District of Columbia.....	1.5	51.7	1.8	53.5	17.1	27.9	—	2.1	74.2	23.7
Florida.....	4.1	52.9	1.5	54.4	14.5	8.0	19.0	5.6	74.5	19.9
Georgia.....	4.4	70.7	1.8	72.5	15.5	7.6	—	4.7	78.5	16.8
Idaho.....	2.9	54.4	6.3	60.7	18.2	19.0	7.2	4.7	73.2	22.1
Illinois.....	3.4	52.1	2.6	54.7	22.4	17.2	2.3	4.2	68.0	27.8
Indiana.....	2.2	55.0	2.2	57.2	27.4	13.2	—	2.5	65.9	31.6
Iowa.....	5.2	54.0	1.3	55.3	27.6	7.3	4.6	5.9	62.7	31.4
Kansas.....	2.3	59.2	2.0	61.2	23.9	12.7	—	2.6	70.0	27.4
Kentucky.....	5.2	65.3	1.5	66.8	15.2	11.1	1.7	6.0	76.6	17.4
Louisiana.....	3.3	52.9	2.9	55.8	18.6	14.0	7.4	4.2	71.9	23.9
Maine.....	3.2	52.3	6.2	57.5	25.9	7.8	5.6	3.7	65.4	29.9
Maryland.....	2.3	53.4	3.2	56.6	18.2	16.1	6.8	3.0	73.4	23.6
Massachusetts.....	3.3	58.9	4.3	63.2	19.6	13.9	—	3.8	73.4	22.8
Michigan.....	1.1	45.9	—	45.9	34.9	18.1	—	1.4	58.0	42.6
Minnesota.....	6.3	55.2	4.6	59.8	23.7	10.2	—	7.0	66.6	26.4
Mississippi.....	4.2	58.5	2.8	61.3	25.1	9.4	—	4.7	67.6	27.7
Missouri.....	3.5	53.5	—	53.5	15.5	23.1	4.4	4.8	73.8	21.4
Montana.....	5.6	53.6	4.7	59.3	20.7	11.5	3.9	6.6	68.9	24.5
Nebraska.....	4.4	60.2	5.1	65.3	19.3	7.7	3.3	5.0	73.4	21.6
Nevada.....	7.6	43.7	4.8	49.5	18.0	21.9	4.0	10.2	65.5	24.3
New Hampshire.....	5.8	55.8	4.5	60.3	22.5	7.9	3.5	6.5	68.1	25.4
New Jersey.....	2.3	48.5	3.4	51.9	16.9	20.8	8.1	4.6	73.0	22.4
New Mexico.....	5.6	59.2	1.8	61.0	20.2	7.4	5.8	6.4	70.3	23.3
New York.....	2.0	52.2	2.3	54.5	15.2	21.9	6.4	2.9	76.0	21.1
North Carolina.....	4.1	55.7	2.0	57.7	15.6	12.9	9.7	5.3	74.5	20.2
North Dakota.....	2.3	49.9	2.6	52.5	35.2	9.1	.9	2.6	58.3	30.1
Ohio.....	3.4	49.6	2.7	52.3	19.5	16.9	7.9	4.5	69.6	25.9
Oklahoma.....	5.5	64.8	2.7	67.5	20.8	6.2	—	5.9	71.9	22.2
Oregon.....	3.3	57.3	2.3	59.6	19.0	13.5	4.6	4.0	72.8	23.2
Pennsylvania.....	4.6	53.8	4.5	58.3	16.7	15.9	4.5	5.7	73.3	21.0
Rhode Island.....	3.1	49.1	4.8	53.9	17.8	17.9	7.3	4.1	72.1	23.8
South Carolina.....	2.8	69.5	.9	70.4	18.5	8.3	—	3.0	75.8	20.2
South Dakota.....	2.3	55.9	2.9	58.8	23.4	6.5	7.0	3.8	69.2	27.0
Tennessee.....	2.9	70.4	2.4	72.8	14.0	7.3	2.0	4.3	80.3	15.4
Texas.....	5.8	50.5	2.8	53.3	15.9	18.9	6.1	7.7	71.1	21.2
Utah.....	4.0	52.6	4.5	57.1	16.9	16.7	5.3	5.1	73.2	21.7
Vermont.....	4.2	50.7	5.9	56.6	25.5	10.9	3.8	4.8	65.6	29.6
Virginia.....	3.4	62.6	2.8	65.4	10.8	11.7	2.7	3.9	76.4	19.7
Washington.....	4.3	54.3	4.1	58.4	20.6	11.7	5.0	5.2	70.1	24.7
West Virginia.....	3.2	65.4	1.6	67.0	19.4	8.2	2.2	3.6	74.8	21.6
Wisconsin.....	3.5	55.9	4.4	60.3	19.2	16.0	1.0	4.3	72.6	23.1
Wyoming.....	10.1	57.0	4.2	61.2	23.4	4.6	.7	10.7	64.6	24.7
<i>Outlying parts of the United States</i>										
Alaska.....	6.5	59.5	5.6	65.1	18.5	4.1	5.8	7.3	72.2	20.6
American Samoa.....	—	—	—	—	—	—	—	—	100.0	—
Canal Zone.....	2.9	74.4	6.0	80.4	13.5	2.3	—	4.0	82.2	13.6
Guam.....	2.9	84.3	.9	85.1	10.8	.2	—	2.9	85.3	10.8
Hawaii.....	4.6	73.0	.9	73.9	6.2	12.9	.4	5.3	87.6	7.3
Philippine Islands.....	2.3	—	—	—	—	12.9	—	—	—	—
Puerto Rico.....	4.9	73.1	2.6	75.7	14.3	2.5	.8	6.9	75.2	14.8
Virgin Islands.....	6.2	61.7	1.9	63.6	20.4	.8	—	6.2	64.1	29.7

TABLE 28.—Percentage of attendance—School funds and lands—Per capita costs, 1929-30

State	Per cent of total enrollment in high school	Per cent of school term not attended—days absent	Annual income from funds and lands per pupil enrolled	Annual cost of education				Daily cost per pupil in average daily attendance		
				Total per capita of population	Per pupil enrolled		Per pupil in average daily attendance		For current expenses ¹	For outlays
					For current expenses ¹	For outlays	For current expenses ¹	For outlays		
1	2	3	4	5	6	7	8	9	10	11
Continental United States.....	17.1	17.1	\$1.07	\$18.79	\$75.40	\$14.44	\$91.05	\$17.44	Cents 53	Cents 10
Alabama.....	9.8	24.0	—	8.13	28.82	8.73	37.91	7.53	25	5
Arizona.....	14.7	26.8	2.87	24.80	87.51	17.04	119.56	23.29	68	13
Arkansas.....	10.1	27.5	.14	7.63	26.28	4.73	36.24	6.53	24	4
California.....	21.7	15.0	—	24.88	113.25	24.15	133.30	28.40	75	16
Colorado.....	18.0	20.7	3.35	23.65	94.43	7.45	115.71	9.39	66	5
Connecticut.....	18.6	14.1	.73	22.01	98.51	17.20	108.83	20.01	59	11
Delaware.....	16.5	14.4	1.70	21.31	84.41	35.31	98.62	41.28	54	23
District of Columbia.....	20.3	15.6	—	25.74	111.70	43.15	132.39	51.14	76	29
Florida.....	13.0	22.9	.65	12.62	49.19	4.29	63.82	5.55	41	4
Georgia.....	11.3	24.5	—	6.39	24.07	1.98	31.89	2.63	22	2
Idaho.....	22.5	18.6	6.20	23.20	76.83	8.54	94.36	10.49	58	6
Illinois.....	21.6	13.8	.88	20.09	90.91	18.92	106.44	21.95	66	12
Indiana.....	21.5	20.6	4.55	19.45	81.91	12.44	91.66	13.92	53	8
Iowa.....	21.1	16.2	.67	20.53	84.78	6.69	101.12	7.98	57	8
Kansas.....	21.2	15.4	1.23	20.62	78.53	11.42	92.81	13.50	55	8
Kentucky.....	10.6	26.4	.26	8.77	34.66	4.37	47.12	5.88	29	4
Louisiana.....	13.3	19.6	.70	10.32	42.49	7.44	52.82	9.25	35	6
Maine.....	19.4	10.6	.49	13.99	66.53	5.67	74.44	6.34	42	4
Maryland.....	15.2	15.1	.06	15.01	74.02	14.27	87.19	16.81	47	9
Massachusetts.....	21.8	11.0	.45	20.28	97.48	16.72	109.57	17.67	60	10
Michigan.....	16.7	12.9	.38	24.45	99.91	22.09	114.76	26.37	62	14
Minnesota.....	17.9	17.2	4.61	20.11	83.86	9.58	101.29	11.57	56	6
Mississippi.....	8.8	26.8	.46	8.65	36.46	2.74	39.13	5.74	27	3
Missouri.....	20.1	12.1	1.07	15.41	66.51	19.71	74.56	22.43	41	12
Montana.....	20.0	12.5	12.16	26.41	100.48	13.13	114.80	15.00	66	9
Nebraska.....	21.2	20.3	3.31	19.68	76.98	6.42	96.58	8.05	55	5
Nevada.....	20.9	17.0	8.65	30.28	119.17	33.54	143.55	40.40	80	25
New Hampshire.....	19.1	11.1	.69	14.87	85.75	7.39	93.50	8.31	54	3
New Jersey.....	15.1	16.3	.66	28.82	116.47	30.59	139.14	26.55	74	19
New Mexico.....	12.3	25.3	12.84	16.04	61.51	4.96	82.38	6.65	48	4
New York.....	19.8	12.9	—	28.46	130.88	36.63	149.84	42.09	80	22
North Carolina.....	13.5	22.4	.38	11.76	37.45	6.55	48.26	7.15	31	5
North Dakota.....	17.5	12.2	6.24	24.15	88.31	8.54	100.69	10.07	61	6
Ohio.....	20.8	10.7	.33	21.83	94.38	19.22	106.65	21.51	59	12
Oklahoma.....	15.3	31.1	2.10	13.69	45.09	2.96	66.48	4.30	38	2
Oregon.....	23.5	23.4	2.04	20.52	83.57	13.09	103.05	17.09	60	9
Pennsylvania.....	15.4	14.3	.05	19.03	79.52	15.06	92.75	17.56	51	10
Rhode Island.....	14.6	13.6	.13	19.13	90.88	10.84	103.17	22.96	60	13
South Carolina.....	11.3	25.8	.03	8.74	29.69	2.09	39.96	3.62	27	2
South Dakota.....	18.9	16.2	9.80	22.06	86.31	6.01	100.11	7.18	58	4
Tennessee.....	11.1	23.2	.24	8.66	33.47	2.62	43.59	3.41	27	2
Texas.....	18.1	13.4	.53	13.42	48.43	11.32	59.99	13.78	40	9
Utah.....	23.6	12.7	2.17	22.85	70.06	14.05	80.18	16.05	45	9
Vermont.....	17.6	12.1	1.61	15.72	76.45	9.33	87.08	10.60	51	6
Virginia.....	13.2	19.6	.34	9.66	36.71	4.86	45.66	6.05	25	4
Washington.....	24.5	19.2	3.46	21.45	85.82	11.45	106.23	14.15	56	8
West Virginia.....	12.3	11.6	.14	16.32	65.46	6.89	73.93	6.65	45	4
Wisconsin.....	18.9	16.1	.71	13.36	79.97	15.19	95.31	18.10	53	10
Wyoming.....	20.5	12.4	28.98	28.69	113.46	5.48	129.57	6.26	80	4
Outlying parts of the United States										
Alaska.....	22.8	15.6	—	7.56	124.71	5.40	147.84	8.40	84	4
Canal Zone.....	9.0	13.3	—	9.71	52.87	1.28	61.00	1.42	29	1
Guam.....	—	4.1	—	2.89	14.78	.02	15.43	.06	8	—
Hawaii.....	9.9	4.4	—	15.39	68.42	10.05	71.55	10.55	45	6
Philippine Islands.....	6.3	10.0	—	1.18	10.46	2.44	11.86	2.71	6	1
Puerto Rico.....	3.2	12.6	—	3.43	28.37	.56	26.74	.65	14	—
Virgin Islands.....	2.1	—	—	4.69	35.12	.28	35.12	.28	15	—

¹ Including interest, as in previous years.

TABLE 29.—Statistics for elementary and secondary schools for 14 States, 1929-30

I. ELEMENTARY DAY SCHOOLS, INCLUDING KINDERGARTEN

State	Teachers, principals, and super- visors	Average daily attend- ance	Salaries of teachers, principals, and super- visors	Payments for current expenses	Payment for outlays	Average an- nual sal- aries of teachers, principals, and super- visors	Cost per pupil attending	
							For current ex- penses	For out- lays
1	2	3	4	5	6	7	8	9
Total for 14 States...	120,195	3,081,016	\$144,162,120	\$200,326,001	\$35,341,009	\$1,199	\$65.02	\$11.47
Alabama.....	12,147	372,022	7,966,807	9,989,365	2,057,876	556	26.72	5.53
Arizona.....	2,611	63,843	3,907,588	6,623,156	1,188,804	1,531	103.74	18.63
Connecticut.....	8,081	216,919	13,227,993	18,425,304	3,187,968	1,637	84.94	14.56
District of Columbia.....	1,792	46,551	3,771,985	5,219,099	2,173,863	2,105	112.12	46.09
Florida.....	7,967	209,131	5,739,431	7,620,918	.....	720	35.90	.....
Louisiana.....	9,485	300,824	7,767,250	11,580,861	2,563,077	819	38.50	8.53
Maryland.....	6,299	184,519	8,695,207	12,262,370	2,707,412	1,380	66.40	14.67
Montana.....	4,735	82,539	5,619,372	8,115,127	568,580	1,153	98.32	6.89
Nebraska.....	11,397	196,894	10,532,949	14,851,022	1,117,478	951	78.81	5.70
Nevada.....	619	11,653	850,839	1,235,534	335,389	1,375	106.03	28.78
New Jersey.....	30,434	536,625	39,922,803	56,445,519	13,081,545	1,954	103.19	24.28
Tennessee.....	15,195	421,403	12,148,589	14,784,316	1,142,301	800	35.08	2.71
Utah.....	2,901	70,493	3,464,002	5,060,709	1,266,194	1,194	72.07	17.95
Wisconsin.....	16,422	368,600	20,258,305	28,282,614	4,031,031	1,229	76.65	10.94

II. SEPARATELY ORGANIZED JUNIOR HIGH SCHOOLS

Total for 7 States...	5,261	152,057	\$11,277,621	\$14,541,632	\$7,168,112	\$1,796	\$95.63	\$47.14
Connecticut.....	588	13,034	1,155,612	1,500,148	883,440	1,965	115.18	67.83
District of Columbia.....	436	9,537	1,015,800	1,351,102	1,015,974	2,330	141.82	106.64
Florida.....	1,351	29,419	1,509,279	1,918,530	.....	1,115	65.21	.....
Maryland.....	656	16,452	1,278,222	1,680,805	39,896	1,942	102.53	2.43
New Jersey.....	1,550	30,602	3,508,108	4,611,324	3,500,800	2,263	150.69	114.40
Utah.....	758	31,606	1,116,300	1,191,033	.....	1,479	37.68	.....
Wisconsin.....	943	21,427	1,697,240	2,282,090	1,728,000	1,800	108.53	80.66

Does not include current expense.

III. JUNIOR-SENIOR HIGH SCHOOLS UNDER ONE ORGANIZATION

Alabama.....	4,787	101,631	\$3,448,118	\$6,901,548	\$1,509,278	\$1,138	\$67.97	\$14.87
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IV. SEPARATELY ORGANIZED SENIOR HIGH SCHOOLS

Total for 4 States...	4,065	74,967	\$7,893,694	\$10,277,440	\$3,731,373	\$1,929	\$137.09	\$69.77
Florida.....	1,849	35,492	2,541,394	3,319,290	.....	1,374	116.50	.....
Maryland.....	449	10,274	1,182,488	1,591,005	235,583	2,634	154.83	21.96
New Jersey.....	844	15,794	2,308,914	2,932,593	2,500,780	2,730	186.08	138.64
Wisconsin.....	928	20,427	1,852,828	2,434,578	1,006,000	2,008	119.13	49.18

V. REGULAR AND VOCATIONAL HIGH SCHOOLS

Total for 12 States...	23,180	453,182	\$44,031,530	\$61,630,411	\$14,389,011	\$1,900	\$125.99	\$31.76
Arizona.....	773	12,126	1,439,947	2,084,373	560,208	1,889	171.88	47.85
Connecticut.....	2,174	44,689	5,262,430	6,657,721	1,451,638	2,431	147.46	32.50
District of Columbia.....	637	12,234	1,091,300	2,280,784	304,178	2,697	189.43	24.95
Louisiana.....	2,728	45,770	3,730,975	4,691,170	670,389	1,834	94.19	13.75
Maryland.....	1,316	24,310	1,927,588	2,770,567	961,631	1,585	113.97	39.56
Montana.....	1,265	22,788	1,811,747	2,678,542	1,011,237	1,453	117.54	44.26
Nebraska.....	3,751	62,394	5,498,378	8,061,038	966,671	1,433	127.59	15.33
Nevada.....	198	3,234	363,550	504,519	289,770	1,833	178.86	31.10
New Jersey.....	3,912	70,970	10,714,060	14,971,941	5,195,139	3,749	187.22	64.95
Tennessee.....	2,500	62,589	3,810,673	4,867,318	800,627	1,534	80.70	8.27
Utah.....	923	15,474	1,621,146	2,316,101	672,845	1,632	125.37	39.43
Wisconsin.....	3,129	62,794	6,228,728	8,088,265	1,801,719	1,948	154.42	38.69

TABLE 30.—*Distribution of pupils enrolled in 30 States in public day schools that were actually in session the following length of term in 1929-30*

State	80 days or less	81- 100 days	101- 120 days	121- 140 days	141- 160 days	161- 180 days	181- 200 days	More than 200 days	Total enroll- ment
1	2	3	4	5	6	7	8	9	10
Total for 30 States.....	142,266	284,573	290,053	381,943	1,375,575	4,795,700	2,095,208	14,540	9,380,148
Alabama.....	29,849	46,997	44,208	172,222	48,483	281,078	151		622,988
Arizona.....	61	14		108	4,445	71,140	7,202	6,108	89,106
Arkansas.....	18,723	31,328	61,235	54,531	105,735	184,152			455,704
Connecticut.....						19,681	253,101		312,782
Delaware.....						16,087	26,801		42,888
District of Columbia.....						80,965			80,968
Idaho.....	13,709	2,589	4,099	8,412	22,485	63,650	2,173		117,977
Indiana.....						545,829	121,550		667,379
Kansas.....	95	7	75	123	135,288	294,535	175		431,246
Louisiana.....	23,937	38,701	24,572	18,995	40,249	287,802			424,557
Maine.....					11,353	108,358	47,777		167,488
Maryland.....				58	2,434	22,856	224,116		250,464
Massachusetts.....						151,117	608,375		759,492
Minnesota.....				7,183	93,782	265,923	185,818		552,626
Mississippi.....		104,174	94,233	36,984	168,147	145,507			549,025
Montana.....	146	101	351	518	1,743	100,155	17,514		120,429
Nebraska.....		23	114	701	8,776	316,055			325,669
Nevada.....		7	45	77	1,807	15,328	1,409		18,173
New Hampshire.....						46,797	27,443		74,240
New Jersey.....		28,812	19,977	29,292	64,186	246,838	305,236	8,432	705,768
New Mexico.....					17,879	84,705			102,584
Oregon.....						202,566			202,566
South Dakota.....				113	23,453	130,139	10,611		164,316
Tennessee.....		578	18,143	15,149	315,853	210,925			560,940
Utah.....			1,704		9,111	92,650	34,558		128,028
Vermont.....						68,727			68,727
Washington.....	24	3	79	190	1,585	171,733	171,108		344,731
West Virginia.....	342	4,878	5,104	4,018	204,481	176,322			395,145
Wisconsin.....	55,370	25,361	17,657	31,608	83,307	380,719			584,022
Wyoming.....					11,093	43,410			54,505
<i>Outlying parts of the United States</i>									
Canal Zone.....						2,676		3,019	5,695
Hawaii.....						71,943	176		72,119
Philippine Islands.....							1,121,233		1,121,233
Puerto Rico.....							221,248		221,248
Virgin Islands.....							3,061		3,061

TABLE 31.—Statistics of white and of Negro school population, enrollment, and teachers in 18 States, 1929-30

State	Population, 5 to 17 years of age, inclusive		Per cent of school population		Enrollment in elementary and secondary schools		Ratio of enrollment in public schools to school population		Number of teachers employed	
	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro
1	2	3	4	5	6	7	8	9	10	11
Total for 18 States.....	8,328,914	2,902,667	74.2	25.8	7,444,731	2,282,578	0.894	0.786	215,472	51,455
Alabama.....	456,352	294,238	60.8	39.2	428,257	194,731	.934	.862	12,908	4,227
Arkansas.....	374,584	139,210	72.9	27.1	351,076	106,109	.937	.755	10,593	2,397
Delaware.....	45,399	8,017	85.0	15.0	35,629	6,731	.785	.840	1,217	203
District of Columbia.....	54,804	26,185	67.7	32.3	53,934	27,031	.984	1.043	1,850	872
Florida.....	235,876	112,740	67.7	32.3	254,575	91,859	1.079	.815	8,654	2,308
Georgia.....	470,909	345,302	58.2	41.8	468,249	245,041	.976	.710	13,742	5,339
Kentucky.....	634,409	54,550	92.1	7.9	540,818	47,536	.852	.871	13,962	1,361
Louisiana.....	380,062	226,256	62.7	37.3	277,707	156,850	.731	.693	9,145	3,028
Maryland.....	300,287	70,004	81.1	18.9	225,769	51,690	.752	.738	7,250	1,495
Mississippi.....	248,515	313,828	44.2	55.8	302,640	292,809	1.218	.933	9,200	5,932
Missouri.....	747,050	45,120	94.3	5.7	619,854	36,219	.830	.803	22,940	1,260
North Carolina.....	624,907	317,559	66.3	33.7	607,344	259,595	.972	.817	17,499	5,886
Oklahoma.....	589,377	40,139	92.8	7.2	633,360	40,281	1.075	1.003	18,323	1,484
South Carolina.....	252,218	292,066	46.3	53.7	248,200	221,170	.984	.787	8,888	4,510
Tennessee.....	623,425	128,748	82.9	17.1	514,345	113,402	.825	.825	16,116	2,221
Texas.....	1,386,415	241,421	85.2	14.8	1,104,288	208,740	.794	.844	30,526	5,141
Virginia.....	449,242	309,084	68.2	31.8	409,310	153,646	.911	.735	12,674	3,803
West Virginia.....	446,053	20,190	6.1	93.9	399,367	26,138	.828	.895	.....	.....

TABLE 32.—School term and school attendance of white and Negro pupils in 17 States, 1929-30

State	Length of school term (days)		Average number of days attended by each pupil enrolled		Per cent of school term not attended		Per cent of pupils attending daily	
	In white schools	In Negro schools	In white schools	In Negro schools	In white schools	In Negro schools	In white schools	In Negro schools
1	2	3	4	5	6	7	8	9
Total for 17 States.....	162	132	128	97	21	27	79	73
Alabama.....	159	130	123	97	23	25	77	75
Arkansas.....	154	131	114	86	26	32	74	68
Delaware.....	183	183	159	143	13	22	87	78
District of Columbia.....	173	175	147	145	15	18	85	82
Florida.....	162	132	126	108	23	22	77	78
Georgia.....	154	136	118	99	23	27	77	73
Kentucky.....	165	159	122	111	26	30	74	70
Louisiana.....	175	106	144	83	18	23	82	77
Maryland.....	188	178	162	140	14	21	86	79
Mississippi.....	164	99	125	69	24	30	76	70
North Carolina.....	159	141	128	101	20	28	80	72
Oklahoma.....	174	169	120	109	31	35	69	65
South Carolina.....	173	117	133	83	22	29	78	71
Tennessee.....	165	156	127	119	25	24	77	78
Texas.....	148	133	131	101	11	24	89	76
Virginia.....	166	154	136	116	30	25	80	75
West Virginia.....	166	173	147	126	11	22	89	78

TABLE 33.—Enrollment of white and Negro pupils in 18 States, according to year of advancement, 1929-30

Grade	White pupils		Negro pupils	
	Number	Per cent of total	Number	Per cent of total
1	2	3	4	5
Kindergarten.....	56,167	0.8	3,970	0.2
First.....	1,425,252	19.1	785,281	34.4
Second.....	875,462	11.8	334,755	14.7
Third.....	853,905	11.5	293,014	12.8
Fourth.....	799,815	10.7	257,264	11.3
Fifth.....	714,411	9.6	202,341	8.9
Sixth.....	654,884	8.8	180,463	6.6
Seventh.....	567,914	7.6	105,504	4.6
Eighth.....	303,257	4.1	37,399	1.6
First year high.....	420,894	5.8	47,765	2.1
Second year high.....	327,580	4.4	31,004	1.3
Third year high.....	247,255	3.3	20,045	.9
Fourth year high.....	188,926	2.5	13,772	.6
Total.....	7,444,731	100.0	2,282,578	100.0

TABLE 34.—Enrollment of Negro pupils in 18 States, 1929-30

State	Kindergarten and elementary			Secondary			Total		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10
Total for 18 States.....	1,039,227	1,130,765	2,169,992	40,533	72,053	112,586	1,079,760	1,202,818	2,282,578
Alabama.....	91,064	97,282	188,346	2,021	4,354	6,375	93,085	101,636	194,721
Arkansas.....	49,881	52,748	102,629	934	1,546	2,480	50,815	54,294	105,109
Delaware.....	3,037	3,117	6,154	350	332	682	3,387	3,449	6,836
District of Columbia.....	11,016	11,738	22,754	1,577	2,400	4,277	12,593	14,138	27,081
Florida.....	41,468	47,517	88,985	895	1,949	2,844	42,363	49,466	91,829
Georgia.....	110,681	127,837	238,518	2,212	4,331	6,543	112,873	132,168	245,041
Kentucky.....	19,914	23,522	43,436	1,494	2,806	4,300	21,408	26,328	47,736
Louisiana.....	71,782	78,634	150,416	2,015	4,419	6,434	73,797	83,053	156,850
Maryland.....	23,396	24,192	47,588	1,556	2,545	4,102	24,952	26,738	51,690
Mississippi.....	137,378	150,004	287,382	1,868	3,539	5,427	139,246	153,543	292,789
Missouri.....	15,383	15,119	30,502	2,492	2,332	4,824	17,877	17,451	35,328
North Carolina.....	117,807	126,606	244,413	5,186	9,994	15,180	122,993	136,600	259,593
Oklahoma.....	22,523	23,545	46,068	1,675	2,538	4,213	24,198	25,083	49,281
South Carolina.....	98,042	114,894	212,936	2,520	5,714	8,234	100,562	120,606	221,170
Tennessee.....	52,527	54,142	106,669	2,231	4,502	6,733	54,758	58,644	113,402
Texas.....	91,174	93,430	184,604	7,451	11,685	19,136	98,625	105,115	203,740
Virginia.....	70,678	73,487	144,165	2,698	4,732	7,430	73,376	80,270	153,646
West Virginia.....	11,464	11,950	23,414	1,121	1,593	2,714	12,585	13,543	26,128

1 Sex distribution estimated.

TABLE 35.—Statistics of Negro schools—Attendance and teachers in 18 States, 1929-30

State	Average daily attendance			Aggregate days attended			Teachers								
	Elementary schools	Secondary schools	Total	Elementary schools	Secondary schools	Total	Elementary schools			Secondary schools			Total		
							Men	Women	Total	Men	Women	Total	Men	Women	Total
1	3	3	6	6	6	7	8	9	19	11	12	12	14	15	16
Total for 18 States.....															
Alabama.....	132,362	13,227	145,589	16,716,201	2,104,721	18,813,012	384	3,308	3,692	175	360	535	539	3,668	4,227
Arkansas.....	68,890	2,103	71,035	8,973,404	347,672	9,328,076	558	1,738	2,296	43	68	101	601	1,796	2,397
Delaware.....	4,773	446	5,264	573,476	83,973	659,451	20	184	204	10	9	19	30	173	208
District of Columbia.....	18,680	8,619	22,299	2,281,140	638,832	3,917,972	63	605	668	81	128	204	144	728	872
Florida.....	68,846	2,357	71,303	9,012,972	400,377	9,419,649	290	1,917	2,147	51	108	159	281	2,026	2,306
Georgia.....	29,890	3,328	33,218	4,713,653	582,067	5,295,720	361	4,607	4,968	183	176	359	544	4,783	5,327
Kentucky.....	116,893	4,576	121,428	14,218,438	708,249	14,926,687	174	1,028	1,202	122	137	259	198	1,165	1,361
Louisiana.....	37,088	3,649	40,737	5,515,669	708,249	6,223,918	364	2,432	2,816	69	143	212	433	2,886	3,028
Maryland.....	29,168	3,877	33,045	4,713,669	708,249	5,421,918	142	1,068	1,210	117	138	255	259	1,236	1,465
Mississippi.....	291,698	3,877	295,565	36,515,669	708,249	37,223,918	789	4,632	5,421	305	206	511	1,094	4,838	5,932
Missouri.....	172,747	12,551	185,298	24,151,111	2,104,721	26,255,832	131	847	978	163	119	282	294	966	1,260
North Carolina.....	28,720	3,116	31,836	4,286,040	545,300	4,831,340	676	4,674	5,350	261	286	546	927	4,969	5,896
Oklahoma.....	80,610	5,832	86,442	12,471,872	1,001,918	13,473,790	218	1,042	1,260	133	91	224	351	1,133	1,464
South Carolina.....	130,620	18,085	148,705	18,170,489	2,408,285	20,578,744	611	3,655	4,266	151	175	326	762	3,880	4,662
Tennessee.....	130,620	18,085	148,705	18,170,489	2,408,285	20,578,744	374	1,687	2,061	79	81	160	433	1,768	2,221
Texas.....	130,620	18,085	148,705	18,170,489	2,408,285	20,578,744	779	3,725	4,504	259	378	637	1,088	4,141	5,141
Virginia.....	116,048	11,648	127,696	17,788,399	1,788,399	19,576,798	329	2,102	2,431	133	179	312	462	3,341	3,803
West Virginia.....	20,613	2,061	22,674	2,674,000	267,400	2,941,400	143	1,460	1,603	70	70	140	113	1,530	1,643

1 Total for States reporting this item.
 2 Estimated.

TABLE 36.—Enrollment of Negro pupils, by grades, in 18 States, 1929-30

State	In kindergarten and elementary grades										In secondary grades ¹					Grand total
	Kindergarten	First grade	Second grade	Third grade	Fourth grade	Fifth grade	Sixth grade	Seventh grade	Eighth grade	Total of kindergarten and elementary	First year	Second year	Third year	Fourth year	Total secondary	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total for 18 States.....	3,970	788,281	334,756	253,014	257,264	302,241	150,463	105,504	57,309	2,108,992	47,765	31,004	30,045	13,772	112,556	2,302,578
Alabama.....		74,325	28,053	25,599	21,408	16,521	12,570	5,833	4,021	181,356	2,706	1,714	1,041	824	5,375	194,731
Arkansas.....		34,026	15,753	14,053	13,265	10,243	7,114	4,321	2,853	102,529	1,188	685	258	240	2,480	105,109
Delaware.....	88	1,431	8,065	2,868	2,715	2,428	2,263	1,863	1,786	22,754	372	1,222	105	88	2,587	6,731
District of Columbia.....	1,903	3,766	3,009	2,967	2,715	2,428	2,263	1,863	1,786	22,754	1,538	1,302	775	615	4,277	27,031
Florida.....		36,086	12,645	11,570	9,762	7,442	5,179	3,290	2,210	89,015	1,262	1,755	968	339	2,844	91,869
Georgia.....	241	90,975	42,946	33,690	27,567	20,408	13,460	8,025	1,266	238,498	3,223	1,780	953	587	5,543	245,041
Kentucky.....		13,568	5,923	5,352	4,750	4,452	3,419	3,068	2,908	43,436	1,407	1,279	814	600	4,100	47,536
Louisiana.....		63,967	22,957	20,082	17,691	12,118	7,905	5,585	1,168	150,416	2,537	1,755	1,263	879	5,434	156,850
Maryland.....	920	9,925	7,603	6,992	6,640	5,793	4,741	3,806	1,168	47,588	1,728	1,138	699	517	4,102	51,690
Mississippi.....		107,069	43,501	37,272	32,308	25,042	19,176	12,786	9,693	257,382	3,006	1,448	579	334	5,427	262,809
Missouri ¹		11,075	4,724	4,173	3,723	2,882	2,071	1,399	473	30,495	2,416	1,512	1,042	754	5,724	36,219
North Carolina.....		94,324	35,250	32,224	28,580	22,857	17,247	13,022	2,906	244,413	5,110	4,175	2,783	2,114	15,152	259,586
Oklahoma.....	626	12,995	5,863	5,853	5,395	4,751	3,908	3,064	2,596	45,078	3,020	1,150	787	646	4,203	49,281
South Carolina.....		78,432	37,843	30,379	25,418	19,253	13,126	8,502	4,940	212,906	3,980	2,312	1,407	535	8,234	221,170
Tennessee.....		34,784	14,804	14,055	12,860	10,808	8,334	6,135	4,940	101,669	2,628	1,879	1,203	903	6,732	112,402
Texas.....	250	63,150	28,709	24,394	22,483	19,153	16,921	13,535	1,625	194,804	7,964	4,988	3,949	2,325	19,126	203,749
Virginia.....	40	46,670	23,972	20,370	18,109	14,013	11,205	8,201	1,625	140,105	2,844	2,229	1,229	1,144	7,481	153,646
West Virginia.....		6,292	3,132	3,176	2,964	2,503	2,141	1,747	1,459	23,414	1,109	696	510	340	2,724	26,139

¹ Distribution estimated.

TABLE 37.—Teachers employed in private and parochial schools, 1927-28

State	Teachers in elementary schools			Teachers in secondary schools			Total teachers in elementary and secondary schools		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7	8	9	10
Continental U. S.	1,466	60,101	61,567	8,157	13,631	21,788	9,623	73,732	83,355
Alabama	36	362	398	192	185	377	228	547	775
Arizona	2	114	116	30	21	51	32	135	167
Arkansas	17	161	178	58	84	142	75	245	320
California	48	1,548	1,596	429	797	1,226	477	2,345	2,822
Colorado		413	413	43	84	127	43	497	540
Connecticut	43	1,114	1,159	346	637	983	391	1,751	2,142
Delaware	9	133	142	30	49	79	39	182	221
District of Columbia	12	198	208	85	168	253	97	365	461
Florida	39	236	275	43	98	136	82	333	411
Georgia	15	137	152	117	166	283	132	303	435
Idaho	3	143	146	17	56	73	20	199	219
Illinois	237	6,744	6,981	342	889	1,232	579	7,624	8,203
Indiana	20	1,328	1,348	196	181	367	206	1,609	1,715
Iowa	16	1,326	1,342	121	429	550	137	1,765	1,892
Kansas	7	1,169	1,176	201	302	503	208	1,471	1,679
Kentucky	2	889	891	136	290	426	138	1,179	1,317
Louisiana	66	928	994	113	182	295	179	1,110	1,289
Maine	1	526	527	124	220	344	125	746	871
Maryland	52	942	994	171	211	382	222	1,153	1,375
Massachusetts	120	4,097	4,217	435	711	1,146	555	4,808	5,363
Michigan	21	2,396	2,417	164	556	710	175	2,952	3,127
Minnesota	1	1,486	1,487	172	344	516	173	1,830	2,003
Mississippi	17	137	154	74	95	169	91	232	323
Missouri	4	1,510	1,514	253	344	597	287	1,854	2,111
Montana	6	339	345	21	49	70	37	388	415
Nebraska		548	548	46	214	260	46	762	808
New Hampshire	45	535	580	202	138	340	247	672	920
New Jersey	24	2,633	2,657	422	438	860	446	3,071	3,517
New Mexico	18	261	279	21	57	78	39	318	357
New York	200	9,193	9,433	1,024	1,554	2,578	1,294	10,747	12,041
North Carolina		92	92	249	290	548	249	391	640
North Dakota		253	253	25	60	85	25	313	338
Ohio	28	4,769	4,797	281	812	1,093	304	5,581	5,885
Oklahoma	37	397	434	48	124	172	75	521	596
Oregon	54	315	369	83	235	318	137	550	687
Pennsylvania	31	6,091	6,122	568	979	1,547	599	7,070	7,669
Rhode Island	17	591	608	96	96	191	115	694	799
South Carolina		63	63	52	95	147	52	158	210
South Dakota	16	523	539	26	67	95	44	590	634
Tennessee	81	189	220	171	135	306	202	324	526
Texas	87	1,359	1,396	197	330	527	234	1,689	1,923
Utah	2	80	82	77	100	177	79	180	259
Vermont	5	269	274	49	86	145	54	365	419
Virginia	23	205	228	271	186	457	294	391	685
Washington	43	489	532	147	162	309	190	451	641
West Virginia	2	237	239	35	54	89	37	391	428
Wisconsin	7	2,594	2,601	164	265	429	171	2,859	3,080
Wyoming	5	41	46	6	4	10	11	45	56
<i>Outlying parts of the United States</i>									
American Samoa	5	4	10				5	4	10
Guam	2	4	6				2	4	6
Hawaii	3	49	52	75	69	4	78	118	196
Philippine Islands			1,532	280	151	401			2,063
Puerto Rico	3	49	52	17	50	67	20	99	119
Virgin Islands		22	22				0	22	22

STATE SCHOOL SYSTEMS

87

TABLE 38.—Pupils enrolled in private and parochial schools, 1927-28

State	Pupils in elementary schools			Pupils in secondary schools			Total pupils in elementary and secondary schools		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7	8	9	10
Continental U. S.	1,102,336	1,182,063	2,234,000	159,489	181,009	341,168	1,261,825	1,314,332	2,576,157
Alabama	5,405	6,167	11,572	2,775	3,479	6,254	8,180	9,646	17,826
Arizona	1,856	1,967	3,823	152	221	373	2,008	2,188	4,196
Arkansas	2,434	2,402	4,926	914	1,015	1,929	3,348	3,507	6,855
California	20,297	23,395	43,692	5,954	7,575	13,529	26,251	30,970	57,221
Colorado	5,413	5,093	11,106	678	935	1,613	6,091	6,628	12,719
Connecticut	23,927	24,511	48,438	3,933	3,640	7,573	27,860	28,151	56,011
Delaware	2,904	3,230	6,194	583	412	995	3,547	3,642	7,189
District of Columbia	3,985	3,861	7,846	1,302	1,530	2,832	5,287	5,391	10,678
Florida	2,386	2,906	5,292	550	764	1,314	2,936	3,670	6,606
Georgia	2,052	2,243	4,295	1,533	1,902	3,435	3,585	4,145	7,730
Idaho	1,057	1,233	2,290	244	418	662	1,301	1,651	2,952
Illinois	114,822	118,528	233,350	17,580	19,883	37,469	132,408	138,411	270,819
Indiana	30,642	31,260	61,902	3,124	2,873	5,997	33,766	34,133	67,899
Iowa	19,738	19,822	39,560	2,476	4,335	7,811	23,214	24,157	47,371
Kansas	16,053	15,454	31,547	3,183	4,680	7,843	19,236	20,114	39,350
Kentucky	15,235	16,027	31,262	2,339	3,941	6,280	17,574	19,968	37,542
Louisiana	18,345	20,266	38,611	1,908	2,257	4,165	20,258	22,523	42,776
Maine	10,272	10,535	20,807	2,462	3,082	5,544	12,734	13,617	26,351
Maryland	19,195	19,965	39,160	2,082	1,972	4,004	21,227	21,937	43,164
Massachusetts	78,178	79,534	157,712	19,862	23,762	43,624	98,040	108,296	201,336
Michigan	60,122	61,458	121,580	5,400	7,344	12,744	65,522	68,802	134,324
Minnesota	25,279	25,380	50,659	4,374	5,000	9,374	29,653	30,380	60,033
Mississippi	2,964	3,093	6,057	1,657	1,333	2,990	4,621	4,426	9,047
Missouri	30,301	31,199	61,500	3,903	4,626	8,529	34,204	35,825	70,029
Montana	4,111	4,399	8,510	501	981	1,482	4,612	5,080	9,692
Nebraska	10,808	10,974	21,782	1,133	1,932	3,065	11,941	12,906	24,847
New Hampshire	11,163	11,329	22,492	2,671	1,405	4,076	13,834	12,734	26,568
New Jersey	57,652	58,273	115,925	8,363	5,107	11,470	64,015	63,280	127,295
New Mexico	3,481	3,833	7,314	427	555	982	3,908	4,388	8,296
New York	168,866	172,097	341,553	21,168	18,594	39,762	190,034	191,291	381,325
North Carolina	822	895	1,717	2,957	4,417	7,374	3,779	5,312	9,091
North Dakota	3,625	3,864	7,489	301	738	1,039	3,926	4,602	8,528
Ohio	74,728	75,899	150,627	8,892	11,544	20,436	83,620	87,443	171,063
Oklahoma	2,435	2,693	5,128	673	945	1,618	3,108	3,638	6,746
Oregon	4,448	4,504	8,952	650	997	1,647	5,098	5,501	10,599
Pennsylvania	137,363	140,060	277,423	11,388	11,791	23,179	148,751	151,851	300,602
Rhode Island	14,165	14,651	28,816	1,800	1,972	3,823	16,025	16,623	32,648
South Carolina	798	907	1,705	783	961	1,744	1,581	1,868	3,449
South Dakota	4,767	4,670	9,437	310	611	921	5,077	5,481	10,558
Tennessee	2,404	2,579	4,983	752	774	1,526	3,156	3,453	6,609
Texas	19,267	19,605	38,872	1,138	2,058	3,196	20,405	21,663	42,068
Utah	609	815	1,324	1,336	2,148	3,484	1,845	2,963	4,808
Vermont	3,538	4,054	7,592	195	457	652	4,033	4,511	8,544
Virginia	3,522	3,753	7,275	377	887	1,264	3,899	4,640	8,539
Washington	7,985	8,362	16,347	2,270	2,086	4,356	10,255	10,448	20,703
West Virginia	3,498	3,743	7,241	483	612	1,095	3,981	4,355	8,336
Wisconsin	48,789	49,198	97,987	2,927	3,409	6,336	51,716	52,607	104,323
Wyoming	370	387	757	10	29	39	380	416	796
<i>Outlying parts of the United States</i>									
Alaska									
American Samoa	300	100	400				300	100	400
Canal Zone									
Guam	79	48	127				79	48	127
Hawaii	3,452	3,421	6,873	1,708	916	2,624	5,160	4,337	9,497
Philippine Islands			48,127			29,419			77,546
Puerto Rico	2,714	3,822	6,536	213	616	829	2,917	4,438	7,355
Virgin Islands	699	572	1,131				699	572	1,131

1 Estimate for 1929-30, 1,112,415.

2 Estimate for 1929-30, 1,143,015.

3 Estimate for 1929-30, 2,225,430.

4 Estimate for 1929-30, 1,271,904.

5 Estimate for 1929-30, 1,234,084.

6 Estimate for 1929-30, 2,595,589.

CHAPTER III

STATISTICS OF CITY SCHOOL SYSTEMS, 1929-30

Prepared in the Division of Statistics

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with the collaboration of

W. S. DEFFENBAUGH

Chief, Division of American School Systems

This is the fifth biennial study of four groups of cities as classified according to the population of 1920. The data for 1930 have been organized according to the 1920 census groupings for two reasons: First, so that comparisons can be made with previous years; second, because the 1930 population figures were not available for all individual cities at the time the tables in this study were set up for tabulation. It was not possible to know which cities would increase in population from fewer than 2,500 to more than 2,500 and come into Group IV.

The 1930 data may be regrouped on the basis of the 1930 census before the next study is made so that comparisons will be possible with the 1932 study on the new population basis.

The statistics for 1930 include data for 68 cities in Group I, 100,000 population and more; 188 cities in Group II, 30,000 to 99,999 population; 519 cities in Group III, 10,000 to 29,999 population; and 2,075 cities in Group IV, 2,500 to 9,999 population. These 2,850 cities had a population in 1930 of 67,321,895 persons, which was 54.8 per cent of the total population.

As many cities of less than 10,000 population can not give figures for elementary schools, high schools, etc., separately, the detailed figures for types of schools are for cities of 10,000 population and more only. Statistics for the cities of fewer than 10,000 population are given by States in summary Tables 4 and 5, and are included in the general summaries for all cities in Tables 2 and 3. As a few cities have merged with other cities forming larger units there have been changes in the number of cities in Groups II and III for the years between 1920 and 1930; but, on the whole, the data are comparable for 1922, 1924, 1926, 1928, and 1930. A summary of the detailed statistics for cities in Groups I, II, and III are given in Table I.

ENROLLMENT AND ATTENDANCE

In all the city public day schools there were enrolled, during the regular session in 1929-30, 12,790,023 pupils, of whom 6,441,888 were boys and 6,348,135 were girls. The cities of Group I enrolled 43.97 per cent of the public school pupils; of Group II, 17.28 per cent; of Group III, 16.57 per cent; and of Group IV, 22.18 per cent. In addition to the regular day school enrollment there were 1,038,052

enrolled in night schools and 492,638 enrolled in summer schools. From 1922 to 1930 the enrollment in day schools increased 24.4 per cent; in night schools, 23.2; and in summer schools, 75.6 per cent.

In cities of Groups I, II, and III enrollments in kindergartens increased 30.4 per cent; in junior high schools, 297.6 per cent; and in high schools 45.5 from 1922 to 1930, while enrollments in elementary schools increased only 7.5 per cent. The organization of junior high schools has affected enrollments in both elementary and high schools because of the fact that the pupils in grades 7 and 8 of the elementary schools and the pupils of the ninth grade of the high schools are being transferred to the junior high schools. Enrollments in other types of schools have made gains since 1922 as may be noted from Graph 1 which shows increases in enrollment for the various types of schools in cities having a population of 10,000 and more.

Approximately 2,000,000 children enrolled in the public day schools in the cities of the country are absent from school each day. Of the

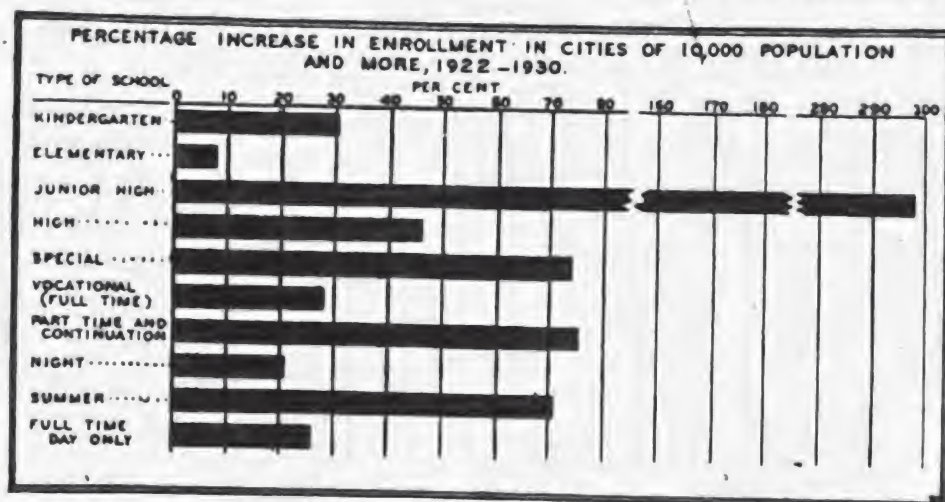


FIGURE 1

12,790,023 pupils enrolled in these schools 10,790,283 are in average daily attendance. Daily school attendance is, however, improving. From 1922 to 1930 the increase in enrollment was 24.4 per cent and the increase in average daily attendance was 27.2 per cent. The relation between average daily attendance and enrollment in each type of school is shown in Graph 2 by bienniums since 1922.

In 1930 the average number of days that school was in session in cities having a population of 2,500 and more was 184, but the average number of days attended by each pupil enrolled was only 156. This makes a difference of 28 days between the term provided and the term used, which may be called "days wasted." From 1922 to 1930 the number of days that school was in session increased but one day, while the average number of days attended increased five days.

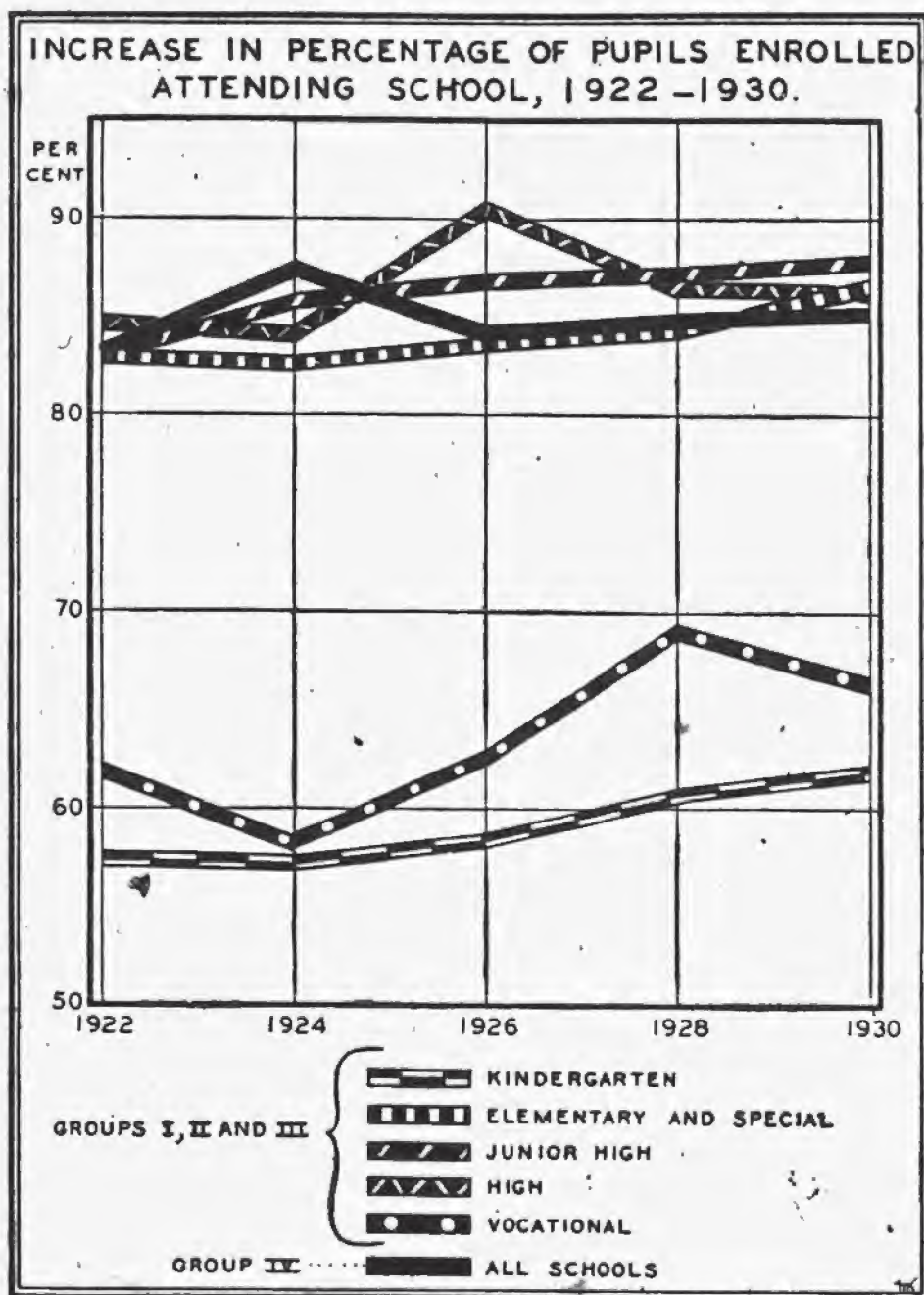


FIGURE 2

TABLE A.—Number of days schools were in session, and number of days attended by each pupil enrolled in cities in 1929-30

Group	Days in session	Days attended	Days "wasted"
I	188.3	157.7	30.6
II	183.4	154.0	29.4
III	181.8	154.7	27.1
IV	179.7	153.3	26.4
Total	184.5	155.6	28.9

The following table shows for 1930 for each group of cities the number of days school was in session, the average number of days attended, and the number of days "wasted."

PUPIL-TEACHER RATIO

In the kindergarten and elementary school grades there are fewer teachers in proportion to the number of pupils enrolled than in the high-school grades. Whether this is as it should be no one is able to answer with any degree of authority, but the fact of the matter is that for every kindergarten teacher employed there are 56.5 pupils; for every elementary school teacher, 37.1 pupils, including those in special schools and classes; for every junior high-school teacher, 28.6 pupils; for every high-school teacher, 26.7 pupils; and for every vocational school teacher, 24.4 pupils. Since many kindergarten teachers are assigned two sections, one in the morning and one in the afternoon, the difference in the teaching load of kindergarten and elementary-school teachers is not so great as the figures seem to indicate.

The comparatively small pupil-teacher ratio in the high schools shown in Table B is partly owing to the fact that many of the high-school subjects are elective, resulting in some small classes, and also to the fact that secondary school accrediting agencies have in general set the maximum pupil-teacher ratio at 30.

TABLE B.—*Pupil-teacher ratio in cities of 10,000 population and more, based on enrollment, 1922-1930*

Type of school	1922	1924	1926	1928	1930	Type of school	1922	1924	1926	1928	1930
1	2	3	4	5	6	1	2	3	4	5	6
Kindergarten.....	50.2	54.2	55.8	55.0	56.5	High school.....	25.7	26.5	25.6	25.9	26.7
Elementary.....	37.2	39.0	37.6	37.0	37.1	Vocational.....	27.5	28.7	26.6	23.7	24.4
Junior high.....	28.9	28.9	29.0	28.7	28.6	College.....	11.4	21.0	18.3	21.6	27.9
						Normal.....	18.8	23.2	22.9	20.0	15.8

¹ Includes special.

² Group I only in 1922.

³ Groups I and II only in 1924.

Since 1922 there has been little change in the pupil-teacher ratio as shown in Table B. In the elementary schools it has held close to 37, except in 1924, when it was 39; in the junior high school to 28; in the senior high school it has wavered between 25.7 and 26.7. In vocational schools the ratio has dropped from 27.5 in 1922 to 24.4 in 1930.

Since the figures for city colleges and normal schools under the control of boards of education are not comparable by bienniums, no conclusions regarding change in pupil-teacher ratio can be shown. But according to data compiled for 1930 the pupil-teacher ratio in the colleges is 27.9 and in the normal schools 15.8.

SUPERVISING AND TEACHING STAFF

In the public day schools of cities having a population of 2,500 and more 3,226 superintendents and assistant superintendents, 22,491 supervisors and principals, and 380,136 teachers were employed in 1930. Since 1922 the number of superintendents and assistant superintendents in day schools has increased 0.8 per cent, the number of supervisors and principals 16.4 per cent, and the number of teachers 28.8 per cent. The increase in the supervising and teaching personnel in night schools has been 11.7 per cent and in summer schools 48.5 per cent.

From 1922 to 1930 there was an increase of 28 per cent in the number of supervisors, principals, and teachers, while the enrollment increased only 24.4 per cent. An 11.7 per cent increase in supervising and teaching personnel in night schools has handled a 23.2 per cent increase in number of pupils, and a 48.8 per cent increase in the supervising and teaching staff in summer schools has taken care of a 75.6 per cent increase in enrollment.

Of the 380,136 teachers in the day schools of all groups of cities in 1930, 50,785 are men and 329,351 are women; only 13.4 per cent are men. The corresponding percentage of men teachers in 1922 was 10.6; in 1924, 11.1; in 1926, 12.6; and in 1928, 13.4.

Since data have not been compiled to show by type of school the per cent of men and women teachers in cities of less than 10,000 population, data on this point are given only for cities having a population of 10,000 and more. In the elementary schools the per cent of men teachers dropped from 3.7 in 1922 to 3.4 in 1930; that the per cent of men teachers in the junior high schools rose from 17.8 per cent in 1922 to 22.7 per cent in 1930; and that the per cent of men in high schools increased from 34.2 to 36.0. The full-time vocational schools show an increase of men teachers during the period from 57.6 per cent to 62.3 per cent; and the part-time continuation schools an increase from 76.4 per cent to 85.3 per cent.

SALARIES OF TEACHERS

Teachers in kindergartens and junior high schools on the average received about one-fourth more salary in 1930 than in 1922; in elementary and vocational schools only about one-fifth more and in regular or senior high schools about 27 per cent more. The growth of the junior high school, which takes the teachers of the higher grades of the elementary and the lower grades of the high school tends to make the present average salary in the elementary schools lower and the high-school salary higher relatively than in 1922. These changes in salary are shown in Table C.

TABLE C.—Average annual salary of teachers in cities of 10,000 population and more, 1922-1930

Type of school	1922	1924	1926	1928	1930	Increase 1922-1930	
						Amount	Per cent
1	2	3	4	5	6	7	8
Kindergarten.....	\$1,524	\$1,561	\$1,717	\$1,818	\$1,895	\$371	24.3
Elementary ¹	1,525	1,668	1,726	1,788	1,838	313	20.5
Junior high.....	1,638	1,849	1,907	1,948	2,039	401	24.5
High school.....	1,938	2,106	2,229	2,378	2,467	529	27.3
Vocational.....	2,056	2,129	2,301	2,316	2,514	458	22.3

¹ Includes special.

COST PER PUPIL

Based upon current expenditures in 1930, the cost per pupil in average daily attendance in cities having a population of 10,000 and more was \$107.28. In Group I the average cost was \$119.17; in Group II, \$98.03; in Group III, \$85.75. In general, as cities increase in size the cost per pupil increases. Table D shows the cost per pupil in average daily attendance for each item of expenditure for each group of cities except for Group IV.

TABLE D.—Cost per pupil in average daily attendance, 1930 (day schools)

Item	Group I	Group II	Group III	Item	Group I	Group II	Group III
1	2	3	4	1	1	2	3
General control.....	\$3.78	\$3.30	\$3.50	Auxiliary agencies and co-ordinate activities.....	\$3.71	\$3.37	\$2.73
Instruction.....	91.77	74.88	64.77	Fixed charges.....	2.44	1.96	1.61
Operation.....	10.92	10.49	9.73	Total current.....	119.17	98.03	85.75
Maintenance.....	5.55	4.03	3.41				

The cost per pupil for instruction alone varies considerably with the type of school, as is shown in Table E for cities in Groups I, II, and III.

TABLE E.—Cost for instruction per pupil in average daily attendance in 1930

(VARIOUS TYPES OF DAY SCHOOLS)

Type of school	Group I	Group II	Group III	Type of school	Group I	Group II	Group III
1	2	3	4	1	2	3	4
Kindergarten.....	\$59.06	\$47.65	\$45.59	Vocational.....	\$186.14	\$198.43	\$161.33
Elementary.....	77.40	62.22	54.17	College.....	214.93	162.46	179.30
Junior high.....	103.18	89.90	75.65	Normal.....	342.51	178.07	144.25
High school.....	138.62	111.33	90.77				

The annual cost per pupil in cities of Groups I, II, and III, as is shown in Table F, has increased since 1922 about 20 per cent for each type of school, except for kindergartens where the increase has been only 2.4 per cent.

TABLE F.—Average annual cost of instruction per pupil in average daily attendance in cities of 10,000 population and more, 1922-1930

Type of school	1922	1924	1926	1928	1930	Increase 1922-1930	
						Amount	Per cent
1	2	3	4	5	6	7	8
Kindergarten.....	\$53.65	\$54.23	\$53.55	\$55.16	\$54.93	\$1.28	2.4
Elementary ¹	57.20	60.78	64.49	67.66	69.01	11.81	20.6
Junior high.....	78.04	84.71	86.91	89.58	93.95	15.91	20.4
High school.....	102.75	110.46	116.57	121.39	122.35	19.60	19.0
Vocational.....	158.53	161.00	172.22	171.44	190.21	30.68	19.0
College.....	208.59	161.62	170.43	174.68	190.97		
Normal.....	200.83	192.55	187.62	237.39	239.55		

¹ Includes special schools.

² Group I only in 1922.

³ Groups I and II in 1924.

SOURCE OF CITY SCHOOL DOLLAR

Although public education is considered a State function, the burden of supporting the schools of a city rests directly upon the city taxpayer, irrespective of its ability to support schools in comparison with the ability of other cities and school districts. In Graph 3 it is shown that only 14 per cent of the school revenue receipts for schools in cities having a population of 10,000 and more comes from the State, and 5 per cent from the county. Including nine-tenths of 1 per cent derived from tuition from other civil districts and two-tenths of 1 per cent from the Federal Government for vocational education, 79.9 per cent of the school funds in these cities is derived from local sources.

In cities of 10,000 population and more the sources of school revenue receipts changed somewhat in relative amounts from 1922 to 1930. Income from the Federal Government for vocational education increased from a little less than two-tenths of 1 per cent to a little more than two-tenths of 1 per cent. The State provided only six-tenths of 1 per cent more in 1930 than in 1922, and the county one-tenth more. Tuition from other districts increased four-tenths of 1 per cent. The per cent derived from general property taxes and city appropriations for current expenses shows a decrease of almost 5 per cent, while the per cent derived from local taxation for debt service increased 3.7 per cent. The total proportion derived from local sources decreased from 81 per cent in 1922 to 79.9 per cent in 1930.

With respect to total income, revenue, and nonrevenue, the per cent from loans and bond sales dropped steadily from 19.9 per cent in 1922 to 9.6 per cent in 1928, but in 1930 rose to 12.7 per cent.

WHERE THE CITY SCHOOL DOLLAR GOES

Table G shows that in cities having a population of 10,000 and more, 3.3 per cent of the current expenses in 1930 is charged to general control, 77.2 per cent to instruction, 9.6 per cent to operation, 4.3 per cent to maintenance, 3.1 per cent to auxiliary agencies, and 2.5 per cent to fixed charges. Of the grand total outlay exclusive of bonds, 76.7 per cent is for current expenses, 16.7 per cent for capital outlay, and 6.6 per cent for interest.

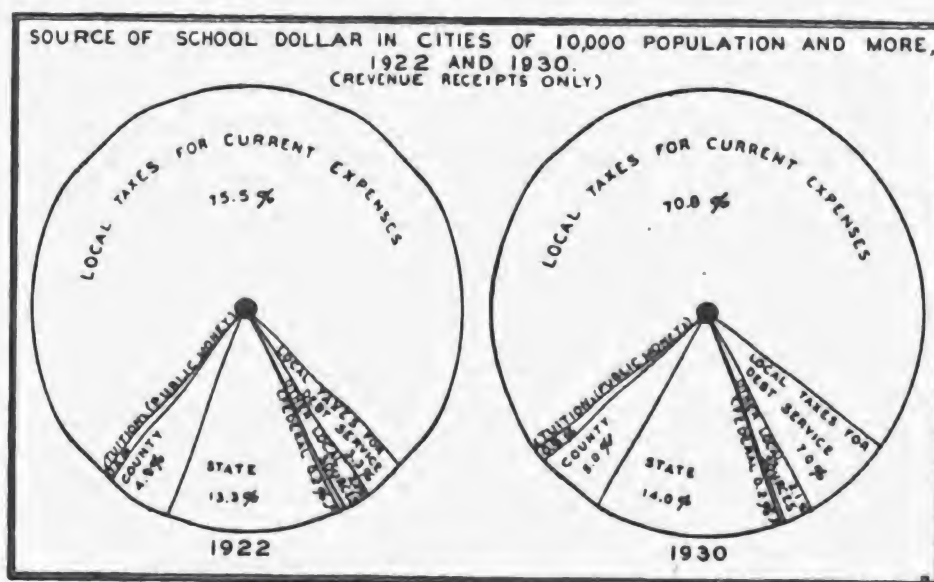


FIGURE 3

TABLE G.—Where the school dollar goes in cities of 10,000 population and more, 1922-1930

Purpose	1922		1924	1926	1928	1930	
	Amount	Per cent	Per cent	Per cent	Per cent	Amount	Per cent
1	2	3	4	5	6	7	8
General control.....	\$19,908,017	3.6	3.2	3.4	3.2	\$30,263,857	3.3
Instruction.....	435,080,642	78.7	78.0	77.9	77.4	708,147,946	77.2
Day school, full-time.....	424,977,144	78.7	78.8	78.6	78.0	688,134,138	74.8
Part-time.....	3,004,384	0.6	0.7	0.8	0.9	7,398,982	0.8
Night.....	6,325,076	1.2	1.2	1.2	1.1	10,160,972	1.1
Summer.....	1,631,168	0.3	0.3	0.3	0.4	8,617,177	0.4
Operation.....	54,200,579	9.8	9.6	9.7	9.7	59,507,226	9.7
Maintenance.....	25,338,368	4.6	4.6	4.6	4.4	40,079,177	4.3
Auxiliary and coordinate agencies.....	11,891,342	2.1	2.9	2.8	3.1	25,657,166	3.1
Fixed charges.....	6,574,926	1.2	1.7	1.6	2.2	22,788,357	2.5
Current expense.....	553,952,901	100.0	100.0	100.0	100.0	920,381,682	100.0
Capital outlay.....	154,239,760	21.0	24.5	21.9	18.5	200,757,495	16.7
Interest.....	25,409,726	3.5	4.3	5.8	5.1	79,894,362	6.6
Current expense.....	553,952,901	76.5	71.2	72.3	76.4	920,381,682	70.7
Total.....	733,602,367	100.0	100.0	100.0	100.0	1,200,933,490	100.0

Table H shows for 1930 for each group of cities except Group IV the per cent of the current expenses devoted to each item of expenditure, and also the per cent which the current expenses, capital outlay, and interest payments are, respectively, of the grand total expenditure exclusive of payments on bonds.

TABLE H.—*Distribution of the school dollar in cities of Groups I, II, and III in 1929-30*

Purpose	Group I		Group II		Group III	
	Amount	Per cent	Amount	Per cent	Amount	Per cent
1	2	3	4	5	6	7
General control.....	\$17,825,760	3.1	\$6,133,259	3.3	\$6,304,838	4.0
Instruction.....	446,090,979	77.5	142,312,067	76.7	117,744,903	75.7
Day schools, full-time.....	432,235,988	74.6	139,101,579	75.0	116,796,571	75.1
Part-time.....	5,778,444	1.0	1,231,732	0.7	225,486	0.1
Night.....	8,179,387	1.4	1,468,374	0.8	483,211	0.3
Summer.....	2,897,160	0.5	480,382	0.2	239,635	0.2
Operation.....	52,304,054	9.0	19,647,307	10.6	17,555,865	11.3
Maintenance.....	26,404,137	4.6	7,515,079	4.0	6,150,961	3.9
Auxiliary and coordinate agencies.....	17,486,434	3.0	6,255,612	3.4	4,916,120	3.2
Fixed charges.....	16,194,479	2.8	3,633,179	2.0	2,907,669	1.9
Current expense.....	\$69,304,843	100.0	185,496,503	100.0	155,580,286	100.0
Current expense.....	579,304,843	77.1	185,496,503	77.0	155,580,286	74.8
Capital outlay.....	124,201,290	16.5	39,133,832	16.2	37,422,873	18.0
Interest.....	48,050,858	6.4	16,383,318	6.8	15,090,186	7.2
Total.....	751,556,991	100.0	241,013,153	100.0	208,093,345	100.0

Graph 4 shows the distribution of the school dollar for each major item of current expense in 1930, also current expenses with capital outlay and interest in 1922 and in 1930.

THE CITY SCHOOL DEBT

In cities having a population of 10,000 and more the total amount of school bonds outstanding increased from \$650,527,000 in 1922 to \$1,789,962,000 in 1930, representing an increase of 175.2 per cent, or more than \$1,000,000,000. The largest increases were during the bienniums 1922-1924 and 1924-1926, as may be noted in Table I.

TABLE I.—*School bonds outstanding in cities of 10,000 population and more, 1922-1930*

Year	Bonds outstanding			
	Amount	Per cent of increase over 2-year period	Per capita average daily attendance	Per cent of increase
1	2	3	4	5
1922.....	\$650,527,000	.....	\$76.09	.....
1924.....	1,067,876,000	66.9	113.80	47.1
1926.....	1,452,366,000	37.3	149.82	31.7
1928.....	1,599,701,000	8.1	153.35	2.1
1930.....	1,789,962,000	14	165.89	8.5
Increase over 1922.....	.....	175.2	.....	116.1

In addition to outstanding bonds, other forms of debt amount to \$39,438,000, making a total school indebtedness in 1929-30 of \$1,829,400,000 in cities of 10,000 population and more. The interest on this indebtedness amounts to \$79,524,362, while in 1922 interest on indebtedness was only \$25,409,726.

In 1929-30 these cities paid \$65,880,930 from current and sinking funds to reduce their bonded indebtedness. If a like amount were

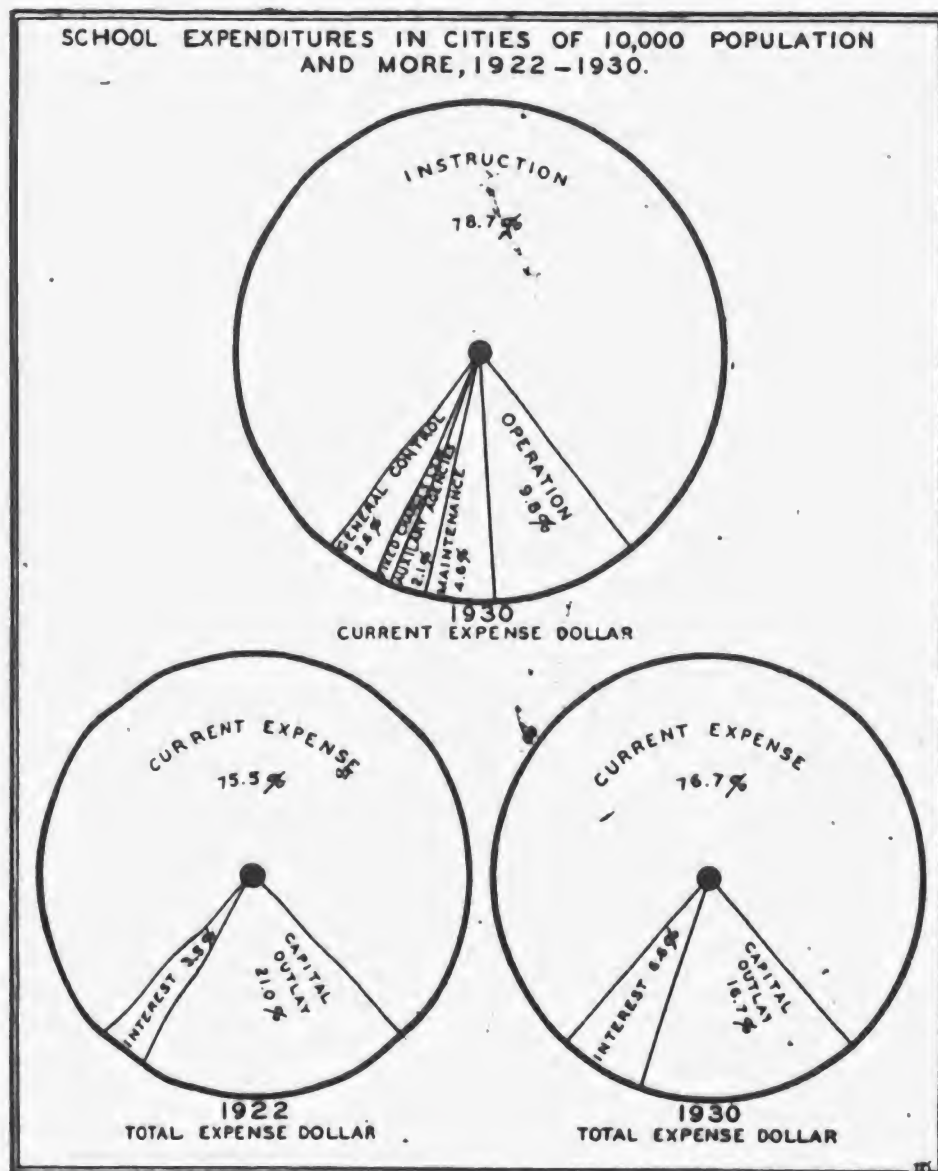


FIGURE 4

paid each year, it would take 27 years to liquidate the existing bonds outstanding.

VALUE OF SCHOOL PROPERTY

The estimated value of school property in cities having a population of 2,500 and more is \$4,302,091,000, an increase of more than \$2,000,000,000, or 111.9 per cent, from 1922 to 1930.

In 1930 the value of school property per pupil in average daily attendance was approximately \$398.70, which was \$159.37, or 66.6 per cent greater than in 1922. The value of school property per pupil in average daily attendance for each group of cities in 1922 and in 1930 was as follows:

Year	Group I	Group II	Group III	Group IV
1922.....	\$238	\$280	\$250	\$204
1930.....	428	419	300	333

ASSESSED VALUATION AND TAX RATES

As shown in Table J, assessed valuations have increased in all three groups of cities, taken as a whole, but the per cent of the true value which is assessed decreased from 1922 to 1930 about 8 per cent, and the tax rate decreased forty-three hundredths of a mill. However, in Group I cities, the per cent of the true value assessed has decreased about 9 per cent and the tax rate three-quarters of a mill. These cities were able to finance their schools in 1930 more easily than in 1922. In Group II cities the portions of the true value assessed decreased more than 9 per cent and the tax rate six-hundredths of a mill. But in the small cities, Group III, the decrease of more than 5 per cent in the portion of the true value assessed had to be counteracted by an increase of thirty-one hundredths of a mill in the tax rate in order to provide necessary funds.

TABLE J.—Assessed valuation of property taxed for school purposes, per cent assessed value is of true value, and average rate of taxation for all school purposes in cities in Groups I, II, and III, 1922-1930

Group	Year	Assessed valuation (thousands of dollars)	Per cent assessed valuation is of true value	Average tax rate, all school purposes (mills)
1	2	3	4	5
I, II, and III. 10,000 population and more.....	1922	\$56,660,250	79.91	8.66
	1924	64,123,087	78.89	8.27
	1926	73,535,337	76.34	8.36
	1928	85,451,674	77.86	8.08
	1930	91,325,951	72.11	8.23
I. 100,000 population and more.....	1922	38,039,414	84.07	8.75
	1924	43,710,471	85.24	8.15
	1926	50,435,665	81.62	8.20
	1928	56,370,062	83.35	7.80
	1930	63,497,997	75.65	8.08
II. 30,000 to 100,000 population.....	1922	10,379,372	70.26	8.80
	1924	11,385,484	71.34	8.70
	1926	13,200,903	72.45	9.25
	1928	14,567,649	71.30	8.52
	1930	15,484,599	66.89	8.74
III. 10,000 to 30,000 population.....	1922	8,251,473	68.42	8.17
	1924	9,027,132	64.27	8.23
	1926	10,196,760	61.05	7.67
	1928	11,512,973	63.62	8.58
	1930	12,343,355	63.26	8.46

KINDERGARTENS

The decrease in the number of kindergartens reported in Table K in cities of 10,000 population and more for the bienniums 1926-1928 and 1928-1930 is an apparent but not a real decrease. As mentioned in the 1927-28 report, a change was made on the inquiry form in the year 1928 in the definition of kindergarten schools. Originally two sessions, such as morning and afternoon sessions when composed of different groups of children, were reported as two distinct kindergartens. As now used, the term means the number of school buildings housing kindergartens.

TABLE K.—*Kindergarten data for cities in Groups I, II, and III, for 1922-1930*

Item	1922	1924	1926	1928	1930
1	2	3	4	5	6
<i>Group I</i>					
Number of cities reporting kindergartens.....	59	62	62	61	62
Number of schools.....	3,725	3,832	4,447	4,132	4,129
Number of teachers.....	8,965	8,934	8,303	8,600	8,699
Number of pupils in average daily attendance.....	175,296	189,909	207,687	222,054	239,500
<i>Group II</i>					
Number of cities reporting kindergartens.....	124	127	129	130	132
Number of schools.....	1,524	1,605	1,819	1,707	1,689
Number of teachers.....	3,866	1,905	2,086	2,157	2,193
Number of pupils in average daily attendance.....	62,497	56,384	65,507	69,102	74,275
<i>Group III</i>					
Number of cities reporting kindergartens.....	187	200	209	224	223
Number of schools.....	1,040	1,170	1,255	1,268	1,333
Number of teachers.....	1,182	1,258	1,318	1,439	1,488
Number of pupils in average daily attendance.....	30,102	35,932	40,964	45,590	48,600
<i>Groups I, II, and III</i>					
Number of cities reporting kindergartens.....	370	389	400	415	417
Number of schools.....	6,289	6,607	7,521	7,007	7,131
Number of teachers.....	8,953	9,087	9,657	10,006	10,390
Number of pupils in average daily attendance.....	257,835	282,226	314,158	336,746	362,405

It is evident then that increases in kindergarten education should be reckoned by the number of children enrolled, by the number of teachers employed, and by the average daily attendance.

There is an increase of 31,455 children enrolled in kindergartens in the year 1930 over those enrolled in 1928 and an increase of 136,859 for the period 1922-1930. The major increase in enrollment from 1922 to 1930 has occurred in cities having populations of 30,000 to 100,000, which was 39 per cent, and in cities and towns having populations of 10,000 to 30,000, which was 57 per cent. This may be due to increased populations in the first instance and to the organization of kindergartens in the second instance.

Cities in Group I reported 3 fewer kindergartens in 1930 than in 1928, but the smaller cities and towns reported 127 more.

Average daily attendance in kindergartens increased 7.6 per cent from 1928 to 1930 and 40.6 per cent from 1922 to 1930. This increase is at the average rate of 13,000 pupils a year from 1922 to 1930.

Based on total enrollment figures for 1930, each kindergarten teacher has a class of 56.5 pupils. This is 6.3 more children per teacher than was reported in 1922. The average salary for kindergarten teachers in 1930 was \$1,875 as compared with \$1,524 in 1922. The cost of instructing each pupil attending kindergarten in 1930 was \$54.93—23 cents less than in 1928.

ELEMENTARY AND SECONDARY SCHOOL GRADES

Assuming that 70 per cent of the junior high school pupils are in the grades which under the traditional 7-4 or 8-4 plan would be in elementary schools and 30 per cent in the secondary grades, the increase in the number of pupils in average daily attendance in cities of 10,000 population and more from 1928 to 1930 would be 1.61 per cent for elementary grades, from 6,083,892 to 6,181,874, and 12.98 per cent for secondary grades, from 1,488,422 to 1,681,596. From 1922 to 1930 the increase would be 18.65 per cent for elementary and 68.14 per cent for secondary, 193,174 and 681,498, respectively. For secondary grades the increase has been estimated as 17.6 per cent from 1922 to 1924, 12.2 per cent from 1924 to 1926, 12.8 per cent from 1926 to 1928, and 12.98 per cent from 1928 to 1930.

JUNIOR HIGH SCHOOLS

The figures in Table L include junior high schools and junior high school grades in junior-senior and undivided 5-year and 6-year high schools. The senior parts of these schools were reported as "high schools." Thirty-five more cities in the three groups reported junior high schools in 1930 than in 1928. Thirty of these were in cities between 10,000 and 30,000 population.

In 1930 of the 68 cities in Group I, 57, or 84 per cent, reported junior high schools; of the 188 cities in Group II, 128, or 68 per cent, and of the 519 cities in Group III, 275, or 53 per cent, reported such schools.

The number of cities having a population of 10,000 and more reporting junior high schools increased from 213 in 1922 to 460 in 1930, or an increase of 116 per cent. Within this period the number of cities in Group I reporting junior high schools increased 90 per cent; in Group II, 94 per cent; and in Group III, 135 per cent.

TABLE L.—Data for junior high schools for cities in Groups I, II, and III, for 1922-1930

Item	1922	1924	1926	1928	1930
1	2	3	4	5	6
<i>Group I</i>					
Number of cities reporting junior high schools.....	30	37	43	53	57
Number of schools.....	176	245	319	418	499
Number of teachers.....	4,242	8,776	12,005	16,340	19,626
Number of pupils in average daily attendance.....	98,881	218,381	313,745	418,609	513,057
<i>Group II</i>					
Number of cities reporting junior high schools.....	66	84	120	127	128
Number of schools.....	177	224	343	384	414
Number of teachers.....	3,441	5,036	8,181	9,995	11,535
Number of pupils in average daily attendance.....	79,782	121,973	195,717	241,126	272,392
<i>Group III</i>					
Number of cities reporting junior high schools.....	117	168	220	245	275
Number of schools.....	157	227	318	380	450
Number of teachers.....	2,090	3,431	5,244	6,684	8,009
Number of pupils in average daily attendance.....	54,954	88,367	130,054	167,718	198,465
<i>Groups I, II, and III</i>					
Number of cities reporting junior high schools.....	213	289	383	425	460
Number of schools.....	510	696	980	1,182	1,363
Number of teachers.....	9,773	17,234	25,430	33,019	39,170
Number of pupils in average daily attendance.....	233,617	428,722	639,516	827,363	984,944

From 1922 to 1930 the number of junior high schools in these three groups of cities increased from 510 to 1,363, an increase of 167 per cent. The number of such schools in Group I increased 184 per cent, in Group II, 134 per cent, and in Group III, 186 per cent.

In these three groups of cities the number of pupils in average daily attendance increased from 233,617 in 1922 to 984,944 in 1930, or approximately at the rate of 100,000 a year. The per cent of increase during the period was 322. In Group I the per cent of increase in the number of pupils in average daily attendance was 419, in Group II 243, and in Group III 261.

The number of teachers has increased from 9,773 in 1922 to 39,170 in 1930, an increase of 301 per cent. In cities of Group I the increase was 363 per cent, in Group II, 235 per cent, and in Group III, 235 per cent.

REGULAR AND SENIOR HIGH SCHOOLS

As junior high schools usually include the ninth grade of the secondary school their growth affects the increase in enrollments in regular (4-year) and senior high schools. Table M shows that the same cities in Group I report 30 more high schools in 1930 than in 1928, with an increase in average daily attendance of 12.5 per cent from 660,420 in 1928 to 743,250 in 1930. In all three groups there was an increase of 56 schools and 145,900 pupils in average daily attendance, a gain of 11.8 per cent. From 1922 to 1930 there was an increase of 17,194 teachers, 40.3 per cent, and of 456,100 pupils in average daily

attendance, 49 per cent. The average high-school teacher in 1930 received a salary of \$2,467 and taught 26.7 pupils at an instruction cost of \$122.35 per pupil attending.

TABLE M.—*High-school data in cities of Groups I, II, and III, for 1922-1930*

Item	1922	1924	1926	1928	1930
1	2	3	4	5	6
<i>Group I</i>					
Number of cities reporting high schools.....	68	68	68	88	68
Number of schools.....	337	362	403	423	453
Number of teachers.....	21,697	23,531	27,049	28,846	31,194
Number of pupils in average daily attendance.....	471,322	537,610	599,367	600,420	743,250
<i>Group II</i>					
Number of cities reporting high schools.....	181	180	181	181	183
Number of schools.....	249	263	280	281	297
Number of teachers.....	9,750	10,970	11,485	12,395	13,524
Number of pupils in average daily attendance.....	210,974	234,999	242,868	268,123	298,965
<i>Group III</i>					
Number of cities reporting high schools.....	494	494	493	495	496
Number of schools.....	562	570	587	591	601
Number of teachers.....	11,366	12,531	13,207	14,206	15,189
Number of pupils in average daily attendance.....	247,717	247,816	285,222	311,680	343,898
<i>Groups I, II, and III</i>					
Number of cities reporting high schools.....	743	742	742	744	747
Number of schools.....	1,148	1,195	1,270	1,295	1,351
Number of teachers.....	42,713	47,032	51,741	55,447	59,907
Number of pupils in average daily attendance.....	930,013	1,047,425	1,127,457	1,240,213	1,386,113

NIGHT SCHOOLS

In 1930 only 664 of the 2,850 cities of the country having a population of 2,500 and more reported night schools. In 1922 there were 504 cities that reported such schools. The number increased to 711 in 1928 and dropped to 664 in 1930. While 47, or 7 per cent, fewer cities reported night schools in 1930 than in 1928, the enrollment increased 44,077, or 4.4 per cent.

For 1930 the per cent of the total day-school enrollment for all cities enrolled in each group and the per cent of the total night-school enrollment in each group was as follows:

Size of city	Per cent of day-school enrollment in each group	Per cent of night-school enrollment in each group
Group I.....	43.9	70.8
Group II.....	17.3	18.8
Group III.....	18.6	6.6
Group IV.....	22.2	3.8
Total.....	100.0	100.0

Since data for average attendance at night schools are not available, the per-pupil cost in these schools is computed on enrollments, which in 1930 was \$10.29 per pupil enrolled. In Group I the cost per pupil enrolled was \$11.51; in Group II, \$8.02; in Group III, \$7.01; and in Group IV, \$4.58.

SUMMER SCHOOLS

The number of cities reporting summer schools increased from 231 in 1922 to 447 in 1928, but in 1930 only 374 cities reported such schools. Even with fewer cities reporting summer schools, 36,537 more pupils were enrolled in 1930. In 1930 the enrollment was 492,638, an increase of 212,131, or 75 per cent, over the enrollment in 1922.

Of the total summer-school enrollment in 1930, 74.8 per cent was in Group I; 13.5 per cent in Group II; 7.1 per cent in Group III; and 4.6 per cent in Group IV.

Of the 374 cities reporting summer schools, 12.8 per cent was in I; 23.5 per cent in Group II; 30.7 per cent in Group III; and 33 Group per cent in Group IV.

The total amount expended for the operation of summer schools in 1930 amounted to \$4,043,433. Based upon enrollment, the cost per pupil was \$8.21.

SPECIAL SCHOOLS

There were almost twice as many pupils in special classes for mentally and physically handicapped children in public schools in cities of 30,000 population and more in 1930 than in 1922. The average daily attendance in these classes increased almost exactly 10,000 a year from 1922 to 1930. More than 100,000 pupils were enrolled in the 136 city systems reporting in 1930.

HIGHER EDUCATION

Data for colleges under the control of boards of education of public-school systems were collected from Group I cities only in 1922 and from Groups I and II cities in 1924. Data for the normal schools in city-school systems were not collected from Group III cities in 1924. There has been a steady change in the classification of these institutions from the normal class to the college class; therefore comparisons from year to year are more valid for the two groups together than for them separately. Many of these institutions are junior colleges. In 1930 the average salary of these college teachers was \$3,146 and the cost of instruction per pupil in average daily attendance was \$234.71. The total instruction cost for higher education in public-school systems increased by about \$500,000 a year for 1926 to 1930.

VOCATIONAL SCHOOLS (FULL-TIME) ¹

The definition of a "vocational school" is so unstandardized that the variation in the number of such schools from year to year is not significant. The growth in number of teachers and pupils in these schools in cities of Groups I, II, and III has been continuous. Since 1926 about \$500,000 more has been spent each year for this type of education, amounting in 1930 to six and three-quarter million dollars. The average salary of the vocational teacher in 1930 was \$2,514 and the cost of instruction per pupil in average daily attendance was \$188.70 a year.

VOCATIONAL SCHOOLS (PART-TIME AND CONTINUATION)

The number of children in continuation schools, which make up the largest portion of part-time schools, is dependent upon the number that are employed on working papers. From 1928 to 1930 there seems to have been a decided decrease in this type of education from 355,115 pupils enrolled to only 310,214, mostly in the cities of from 10,000 to 30,000 population. The number of teachers and students in 1930 is, however, about one-fourth more than in 1922.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30

[The grouping of these cities is based on the United States Census of 1920]

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
I.—Total population, attendance, and personnel in public day schools				
Total population (census of 1920).....	27,529,147	9,347,942	8,284,379	45,161,468
Total population (census of 1930).....	33,393,699	11,558,145	10,428,797	55,380,541
City school systems reporting.....	68	188	519	775
Superintendents and assistant superintendents.....	322	209	552	1,143
Supervisors and principals.....	8,497	4,268	4,490	17,255
Teachers:				
Men.....	22,118	8,646	7,912	38,674
Women.....	187,465	59,655	56,515	253,635
Enrollment:				
Boys.....	2,849,419	1,114,762	1,062,420	5,026,601
Girls.....	2,774,688	1,095,687	1,066,337	4,926,712
Aggregate days' attendance.....	896,890,363	340,676,467	327,854,704	1,555,421,534
Average daily attendance.....	4,709,896	1,857,636	1,803,132	8,370,664
Length of school year (days).....	188	183	182	186
Number of schools.....	12,492	6,227	6,900	25,619
Number of school buildings.....	6,667	4,006	5,878	16,540
II.—Distribution of personnel and attendance in public day schools				
Kindergartens:				
City school systems reporting.....	62	152	223	417
Supervisors and principals.....	58	15	12	85
Teachers (women).....	6,699	2,198	1,488	10,380
Enrollment—				
Boys.....	196,771	58,632	37,039	294,442
Girls.....	197,788	57,565	36,730	292,083
Aggregate days' attendance.....	45,209,491	13,729,136	8,928,619	67,867,146
Average daily attendance.....	239,560	74,278	48,690	362,466
Number of schools.....	4,129	1,669	1,333	7,131

See footnotes at end of table.

¹ Only separately organized vocational schools, not vocational courses, are reported as schools.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
II.—Distribution of personnel and attendance in public day schools—Continued				
Elementary schools:				
City school systems reporting.....	68	188	519	775
Supervisors and principals.....	6,520	3,188	3,246	12,954
Teachers—				
Men.....	3,756	922	1,054	5,732
Women.....	90,999	38,600	38,353	167,952
Enrollment—				
Boys.....	1,842,707	712,032	722,128	3,277,767
Girls.....	1,782,628	630,500	699,372	3,171,500
Aggregate days' attendance.....	584,056,771	217,757,569	219,706,278	1,021,520,618
Average daily attendance.....	3,098,294	1,187,097	1,207,022	5,492,413
Number of schools.....	5,439	3,290	4,467	13,196
Junior high schools:				
City school systems reporting.....	57	128	278	463
Supervisors and principals.....	770	505	412	1,687
Teachers—				
Men.....	4,607	2,605	1,701	8,913
Women.....	15,019	8,930	6,308	30,257
Enrollment—				
Boys.....	290,364	155,637	112,581	558,582
Girls.....	292,519	157,026	113,651	563,196
Aggregate days' attendance.....	96,067,553	50,048,419	35,909,795	182,025,767
Average daily attendance.....	513,087	273,392	198,466	984,944
Number of schools.....	499	414	450	1,363
High schools:				
City school systems reporting.....	68	183	496	747
Supervisors and principals.....	863	498	798	2,159
Teachers—				
Men.....	11,988	4,636	4,980	21,604
Women.....	19,206	8,888	10,209	38,303
Enrollment—				
Boys.....	429,638	168,909	187,175	785,722
Girls.....	432,069	179,196	203,851	815,116
Aggregate days' attendance.....	139,473,900	54,741,626	62,394,225	256,609,751
Average daily attendance.....	743,250	298,965	343,808	1,386,113
Number of schools.....	453	297	601	1,351
Colleges (controlled by city board of education):				
City school systems reporting.....	8	15	28	51
Supervisors and principals.....	14	12	17	43
Teachers—				
Men.....	309	156	131	596
Women.....	223	137	128	488
Enrollment—				
Boys.....	7,409	4,389	2,537	14,335
Girls.....	10,022	3,422	2,442	15,896
Aggregate days' attendance.....	1,704,326	1,073,335	716,686	3,494,347
Average daily attendance.....	9,129	6,016	3,999	19,144
Number of schools.....	13	15	28	56
Normal schools (controlled by a city board of education):				
City school systems reporting.....	17	6	7	30
Supervisors and principals.....	30	2		32
Teachers—				
Men.....	104	2		106
Women.....	489	12	12	513
Enrollment—				
Boys.....	572	4	7	583
Girls.....	8,919	135	164	9,218
Aggregate days' attendance.....	1,456,257	24,910	29,644	1,510,811
Average daily attendance.....	7,689	137	161	7,987
Number of schools.....	22	6	7	35
Vocational schools (full-time):				
City school systems reporting.....	23	34	13	80
Supervisors and principals.....	72	82	5	159
Teachers—				
Men.....	1,049	283	46	1,378
Women.....	689	128	17	834
Enrollment—				
Boys.....	27,764	5,832	963	34,549
Girls.....	16,183	2,986	127	19,296
Aggregate days' attendance.....	5,522,267	1,143,008	169,657	6,834,932
Average daily attendance.....	28,678	6,134	927	35,739
Number of schools.....	78	41	14	133

See footnotes at end of table.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 20,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
II.—Distribution of personnel and attendance in public day schools—Continued				
Special schools for the anemic, tubercular, and cardiac cases:				
City school systems reporting.....	39	42		81
Supervisors and principals.....	7	1		8
Teachers (women).....	688	99		787
Enrollment—				
Boys.....	7,474	884	(1)	8,358
Girls.....	9,698	1,197	(1)	10,795
Aggregate days' attendance.....	2,787,436	356,120		3,143,556
Average daily attendance.....	14,658	1,905		16,563
Number of schools ¹	376	72		448
Special schools for the blind:				
City school systems reporting.....	31	25	(1)	56
Supervisors and principals.....	7			7
Teachers—				
Men.....	5	1		6
Women.....	219	32		251
Enrollment—				
Boys.....	1,311	224		1,535
Girls.....	1,000	197		1,197
Aggregate days' attendance.....	393,702	69,756		463,458
Average daily attendance.....	2,078	373		2,451
Number of schools ¹	162	29		191
Special schools for the crippled:				
City school systems reporting.....	38	43	(1)	81
Supervisors and principals.....	26	1		27
Teachers—				
Men.....	8	0	(1)	8
Women.....	570	77		647
Enrollment—				
Boys.....	6,296	729		7,025
Girls.....	6,401	694		6,095
Aggregate days' attendance.....	1,653,642	176,678		1,830,320
Average daily attendance.....	8,673	962		9,635
Number of schools ¹	126	46		172
Special schools for the deaf:				
City school systems reporting.....	40	40	(1)	80
Supervisors and principals.....	10			10
Teachers—				
Men.....	5	0		5
Women.....	327	66		393
Enrollment—				
Boys.....	1,520	294		1,814
Girls.....	1,364	275		1,639
Aggregate days' attendance.....	482,076	89,625		571,701
Average daily attendance.....	2,645	489		3,034
Number of schools ¹	73	40		113
Special schools for the incorrigible (truant):				
City school systems reporting.....	30	14		44
Supervisors and principals.....	23			23
Teachers—				
Men.....	129	10		139
Women.....	198	13	(1)	211
Enrollment—				
Boys.....	7,502	360		7,862
Girls.....	1,574	107		1,681
Aggregate days' attendance.....	1,062,724	58,515		1,121,239
Average daily attendance.....	5,211	310		5,521
Number of schools ¹	81	18		99
Special schools for the mentally defective:				
City school systems reporting.....	49	87		136
Supervisors and principals.....	97	14		111
Teachers—				
Men.....	156	31		187
Women.....	2,129	480		2,609
Enrollment—				
Boys.....	28,091	5,936	(1)	34,027
Girls.....	15,623	3,327		18,950
Aggregate days' attendance.....	7,030,218	1,407,770		8,437,988
Average daily attendance.....	37,044	7,581		44,625
Number of schools ¹	1,041	293		1,334

See footnotes at end of table.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
III.—Part-time and continuation schools				
City school systems reporting.....	49	97	71	217
Supervisors and principals.....	78	47	16	141
Teachers:				
Men.....	821	272	96	1,188
Women.....	975	290	119	1,393
Enrollment:				
Boys.....	139,622	19,150	5,334	164,106
Girls.....	125,754	22,901	7,664	156,219
Number of schools.....	103	107	74	284
IV.—Public night and Americanization schools				
City school systems reporting.....	66	146	239	451
Supervisors and principals.....	689	244	190	1,123
Teachers:				
Elementary schools ¹	5,089	1,791	1,411	8,291
High schools.....	6,700	2,145	755	9,600
Vocational schools.....	2,135	1,293	199	3,627
Enrollment:				
Elementary schools ¹	277,719	56,426	36,188	370,333
High schools.....	365,428	98,106	25,968	490,502
Vocational schools.....	91,308	40,959	5,798	138,066
V.—Public summer schools				
City school systems reporting.....	48	88	115	251
Supervisors and principals.....	556	171	102	829
Teachers:				
Elementary schools.....	5,279	1,100	713	7,152
Junior high schools.....	877	244	108	1,229
High schools.....	3,019	806	511	4,336
Enrollment:				
Elementary schools.....	207,829	37,451	20,541	265,821
Junior high schools.....	33,393	7,575	2,465	43,433
High schools.....	127,195	21,502	12,089	160,787
VI.—Receipts and balances				
From the United States for vocational education.....	\$1,457,728	\$380,542	\$445,242	\$2,283,522
From the State.....	98,258,341	20,127,882	23,629,076	147,915,299
From the county.....	22,362,196	14,262,791	16,369,776	52,994,763
From general property taxes and city appropriations for maintenance.....	465,022,882	156,310,579	125,980,466	747,293,927
From taxation for debt service.....	35,524,115	22,983,073	15,020,098	73,527,286
From other civil divisions for tuition.....	1,732,674	3,043,987	4,191,788	8,968,449
All other local revenue.....	12,878,076	4,867,853	3,968,972	21,714,901
From loans and bond sales.....	122,200,057	32,619,045	20,619,357	184,837,459
From sales of property.....	2,708,673	520,532	597,311	3,826,516
All other nonrevenue receipts.....	3,393,801	1,210,765	1,633,992	6,238,558
Balance from previous school year.....	132,010,776	40,571,466	33,909,274	206,591,516
Total receipts and balances.....	897,648,329	302,898,515	258,305,352	1,458,852,196
VII.—Expenses, outlays, and other payments for school purposes				
General control:				
Business.....	10,193,340	3,121,633	1,734,929	15,050,102
Educational.....	7,632,420	3,011,426	4,566,909	15,211,755
Expenses of instruction (day schools):				
Salaries and expenses of supervisors and principals.....	89,286,072	12,766,708	11,323,930	63,376,700
Salaries of teachers.....	372,808,133	118,422,121	98,642,630	590,872,874
Textbooks, ¹ school-library books, stationery, supplies, and other expenses of instruction.....	20,141,786	7,912,760	6,830,081	34,884,564
Total cost of part-time and continuation schools.....	6,496,306	1,330,198	280,094	8,006,598
Total cost of night schools.....	8,452,195	1,567,714	483,211	10,503,120
Total cost of summer schools.....	3,059,451	485,717	299,635	3,784,808
Operation of plant—janitors' salaries, fuel, light, etc.	51,404,198	18,501,805	17,551,772	87,457,775
Repairs and replacements of plant.....	26,150,972	7,487,740	6,150,806	39,789,518
Coordinate activities and auxiliary agencies.....	17,483,434	6,265,612	4,918,130	28,667,166
Fixed charges—pensions, rent, insurance, etc.....	16,194,479	3,633,179	2,907,859	22,735,517
Total current expenses.....	579,304,843	185,496,503	155,580,296	920,381,632

See footnotes at end of table.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
VII.—Expenses, outlays, and other payments for school purposes—Continued				
Interest on indebtedness (paid from current funds)	\$48,060,858	\$16,383,318	\$15,090,186	\$79,534,362
Outlay—capital acquisition and construction	124,201,290	39,133,332	37,422,873	200,757,495
Expenses of debt service (not including interest)	48,046,264	21,172,234	18,932,902	88,151,400
Grand total expenditures	799,603,255	262,185,287	227,026,247	1,288,814,889
VIII.—Distribution of expenses of instruction in public day schools				
Kindergartens:				
Salaries and expenses of supervisors and principals	189,608	31,402	25,176	246,186
Salaries of teachers	13,964,049	3,509,023	2,193,228	19,666,300
Total	14,153,657	3,540,425	2,218,404	19,912,486
Elementary schools:				
Salaries and expenses of supervisors and principals	26,917,899	8,401,516	7,159,426	42,478,841
Salaries of teachers	202,534,978	61,982,985	54,702,364	319,220,327
Textbooks, ¹ supplies, and other expenses of instruction	10,343,629	3,479,982	3,530,996	17,354,537
Total	239,796,506	73,864,483	65,392,716	379,053,705
Junior high schools:				
Salaries and expenses of supervisors and principals	4,148,018	1,823,097	1,223,714	7,194,829
Salaries of teachers	45,930,741	21,081,379	12,865,737	79,877,857
Textbooks, ¹ supplies, and other expenses of instruction	2,864,812	1,674,808	927,213	5,466,833
Total	52,943,571	24,579,284	15,016,664	92,539,519
High schools:				
Salaries and expenses of supervisors and principals	5,541,105	2,256,992	2,821,171	11,619,268
Salaries of teachers	91,050,049	28,609,403	28,150,951	147,810,408
Textbooks, ¹ supplies, and other expenses of instruction	5,443,501	2,417,251	2,307,272	10,168,024
Total	103,034,655	33,283,646	33,279,394	169,597,695
Colleges (controlled by city board of education):				
Salaries and expenses of supervisors and principals	149,468	70,175	90,577	300,220
Salaries of teachers	1,657,510	798,038	583,406	3,038,954
Textbooks, ¹ supplies, and other expenses of instruction	155,021	109,187	52,630	316,838
Total	1,961,999	977,400	716,613	3,656,012
Normal schools (controlled by city board of education):				
Salaries and expenses of supervisors and principals	244,036	2,550		246,586
Salaries of teachers	2,273,984	20,951	23,220	2,318,155
Textbooks, ¹ supplies, and other expenses of instruction	146,348	895	5	147,248
Total	2,664,368	24,396	23,225	2,711,989
Vocational schools (full-time):				
Salaries and expenses of supervisors and principals	392,997	135,041	13,856	541,894
Salaries of teachers	4,510,007	926,901	123,714	5,560,632
Textbooks, ¹ supplies, and other expenses of instruction	492,527	155,268	11,985	659,770
Total	5,395,531	1,217,200	149,555	6,762,286

See footnotes at end of table.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups I, II, and III combined
1	2	3	4	5
VIII.—Distribution of expenses of instruction in public day schools—Continued				
Special schools for the anæmic, tubercular, and cardiac cases:				
Salaries and expenses of supervisors and principals.....	\$20,097	\$2,300	(1)	\$28,397
Salaries of teachers.....	1,867,124	179,803	(1)	2,046,927
Textbooks, ¹ supplies, and other expenses of instruction.....	91,916	5,715	(1)	97,631
Total.....	1,985,137	187,818	-----	2,172,955
Special schools for the blind:				
Salaries and expenses of supervisors and principals.....	24,731	-----	(1)	24,731
Salaries of teachers.....	489,164	61,112	(1)	550,276
Textbooks, ¹ supplies, and other expenses of instruction.....	44,898	3,496	(1)	47,894
Total.....	558,793	64,608	-----	622,901
Special schools for the crippled:				
Salaries and expenses of supervisors and principals.....	119,494	1,575	(1)	121,069
Salaries of teachers.....	1,566,396	132,721	(1)	1,699,117
Textbooks, ¹ supplies, and other expenses of instruction.....	133,590	34,257	(1)	172,847
Total.....	1,824,480	168,553	-----	1,993,033
Special schools for the deaf:				
Salaries and expenses of supervisors and principals.....	42,939	-----	(1)	42,939
Salaries of teachers.....	837,349	127,480	(1)	964,829
Textbooks, ¹ supplies, and other expenses of instruction.....	20,760	2,421	(1)	23,181
Total.....	901,048	129,901	-----	1,030,949
Special schools for the incorrigible (truant):				
Salaries and expenses of supervisors and principals.....	104,852	-----	(1)	104,852
Salaries of teachers.....	816,870	44,104	(1)	860,974
Textbooks, ¹ supplies, and other expenses of instruction.....	238,509	1,235	(1)	239,744
Total.....	1,160,231	45,339	-----	1,205,570
Special schools for the mentally defective:				
Salaries and expenses of supervisors and principals.....	334,828	42,060	(1)	426,888
Salaries of teachers.....	5,309,912	948,221	(1)	6,258,133
Textbooks, ¹ supplies, and other expenses of instruction.....	161,772	28,245	(1)	190,017
Total.....	5,856,512	1,018,526	-----	6,875,038
Part-time and continuation schools:				
Salaries and expenses of supervisors and principals.....	426,053	127,082	\$18,545	571,630
Salaries of teachers.....	4,022,486	1,016,880	197,895	5,237,261
Textbooks, ¹ supplies, and other expenses of instruction.....	329,905	87,830	9,046	426,771
Total.....	5,778,444	1,231,732	225,486	7,235,662
Total cost of instruction in night and Americanization schools.....	3,179,387	1,498,374	483,211	10,160,972
Total cost of instruction in summer schools.....	2,897,160	490,383	296,635	3,617,177

See footnotes at end of table.

TABLE 1.—Comparative summary of school statistics for the three groups of cities of 10,000 population and more, 1929-30—Continued

Item	Group I, cities of 100,000 population and more	Group II, cities of 30,000 to 99,999 population	Group III, cities of 10,000 to 29,999 population	Groups II, and III combined
1	2	3	4	5
IX.—Expenses of debt service				
Redemption of bonds by payment from—				
Current funds.....	\$32,130,520	\$14,010,061	\$12,315,441	\$58,462,022
Sinking funds ¹	4,637,409	2,051,492	730,007	7,418,908
Payments to sinking funds.....	6,401,489	1,968,664	1,439,245	9,809,398
Payments of interest from—				
Current funds.....	48,050,858	16,383,318	16,090,186	79,524,362
Sinking funds ¹	1,396,645	466,531	33,795	1,895,971
Redemption of short-term loans.....	5,812,500	4,867,673	4,871,710	15,551,883
Refunds and other expenses of debt service.....	3,696,472	325,836	306,506	4,327,814
Total².....	90,006,839	37,555,552	34,023,088	161,585,479
X.—Bonds and sinking funds (thousands of dollars)				
School bonds outstanding.....	1,106,427	373,308	311,227	1,789,962
Other forms of school debt.....	24,834	7,534	7,070	39,438
Total amount in school sinking funds at close of school year.....	87,926	18,106	12,437	118,469
XI.—Taxation and values				
Assessed valuation of property taxed for school purposes (thousands of dollars).....	63,497,997	15,484,599	12,343,355	91,325,951
True valuation of property assessed for school purposes (thousands of dollars).....	83,986,480	23,150,085	19,506,067	126,642,632
Ratio of assessed valuation to true property value.....	75.65	66.80	63.28	72.11
Amount derived from school tax levy.....	\$674,826,159	\$202,323,101	\$165,413,948	\$1,042,563,208
Average rate of taxation for all school purposes (based on true property value).....	8.08	8.74	8.48	8.23
Value of school properties (thousands of dollars).....	2,015,525	778,507	703,119	3,497,151
Value of school properties per pupil in average daily attendance.....	\$428	\$419	\$390	\$418

¹ Included in elementary schools.² A class is counted as one school when only one class of this type is in a school building.³ Includes Americanization schools.⁴ Includes Indianapolis, which reported expenditures only.⁵ Includes only textbooks free to pupils.⁶ Payments from sinking funds are not included in total.

TABLE 2.—Combined summary of personnel and attendance in city public schools, 1929-30, for all cities of 2,500 population and more in 1920

State	Day schools							Night schools				Summer schools			
	City school systems	Superintendents	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	City school systems reporting	Superintendents and teachers	Enrollment	City school systems reporting	Superintendents and teachers	Enrollment	
			Men	Women	Boys	Girls									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Continental United States.....	2,850	3,226	22,491	50,785	329,351	6,441,888	6,348,135	1,960,390,102	10,790,283	664	24,071	1,038,052	374	14,481	492,638
Alabama.....	36	39	186	344	3,267	68,781	72,969	20,431,434	116,369	8	163	4,247	4	96	2,181
Arizona.....	16	19	89	166	1,259	25,574	24,509	6,445,307	36,612	8	92	2,118	2	18	690
Arkansas.....	41	42	125	306	2,040	43,697	46,193	12,725,520	73,094	5	68	2,255	2	32	708
California.....	102	144	1,467	4,012	21,285	397,834	382,145	116,687,903	633,573	44	2,737	218,011	6	1,308	43,646
Colorado.....	27	33	220	472	2,980	58,161	57,230	16,524,937	91,407	6	111	4,215	7	107	3,403
Connecticut.....	76	91	685	766	8,088	142,980	139,611	45,846,908	248,405	31	639	21,880	6	207	9,626
Delaware.....	4	6	35	68	4,533	10,298	10,013	3,162,486	17,080	1	66	1,635	1	35	928
District of Columbia.....	1	10	132	327	2,437	39,569	41,334	12,071,212	68,594	1	249	11,019	1	245	7,314
Florida.....	29	26	208	423	4,032	67,692	70,366	18,841,921	110,825	1	16	303	3	32	744
Georgia.....	58	62	231	548	4,127	93,943	100,441	28,232,570	158,641	6	32	6,452	3	32	744
Idaho.....	20	22	79	229	933	19,929	19,984	6,900,841	33,471	3	27	653	14	1,222	40,329
Illinois.....	174	198	1,081	2,659	21,359	439,638	435,949	144,642,319	749,483	18	1,182	58,340	15	726	21,228
Indiana.....	93	98	857	1,884	8,538	174,044	171,110	54,291,040	297,163	19	637	24,349	13	51	1,032
Iowa.....	83	86	533	823	5,910	108,026	106,043	31,699,579	178,452	13	70	1,652	7	75	3,069
Kansas.....	61	62	329	812	4,318	85,227	84,916	24,904,300	142,019	15	222	6,427	7	75	3,069
Kentucky.....	40	50	300	445	3,590	68,908	70,498	20,468,722	113,407	2	84	3,186	3	106	4,000
Louisiana.....	38	44	203	374	3,478	96,578	72,303	20,188,601	114,156	4	33	12,400	2	6	81
Maine.....	56	67	190	294	2,553	43,273	42,013	13,534,992	73,774	9	161	3,412	9	408	6,891
Maryland.....	18	23	250	610	3,650	76,590	78,662	24,283,456	128,939	4	408	14,151	1	142	20,590
Massachusetts.....	169	188	1,453	2,904	20,406	361,791	348,746	116,464,276	631,979	74	2,471	64,873	31	617	20,590
Michigan.....	92	107	1,071	2,745	14,964	307,924	304,660	96,393,418	516,652	40	902	70,069	23	318	42,042
Minnesota.....	59	65	565	985	6,959	120,352	122,071	38,753,730	211,353	23	480	14,647	12	351	11,385
Mississippi.....	32	33	120	109	1,779	36,017	39,688	10,519,825	58,905	2	17	840	4	49	611
Missouri.....	63	78	506	1,173	7,429	146,517	146,386	48,142,638	258,266	9	710	19,230	5	991	34,470
Montana.....	17	17	86	87	1,117	19,817	19,626	6,001,827	32,972	2	8	133	1	26	710

Nebraska.....	30	33	227	377	2,756	32,560	51,929	15,847,370	88,648	5	91	3,040	6	61	1,547
Nevada.....	3	3	3	24	2,130	2,601	2,922	711,289	4,051	1	5	92	3	27	499
New Hampshire.....	27	30	102	237	1,317	24,732	22,164	7,178,021	39,858	9	107	2,130	3	1,480	43,703
New Jersey.....	122	137	1,069	2,301	16,530	303,014	260,179	93,021,613	490,588	48	1,369	43,949	29	32	1,067
New Mexico.....	12	12	53	72	6,525	11,701	11,605	3,069,672	18,017	2	32	860	4	32	1,067
New York.....	168	234	3,247	6,668	45,742	901,123	867,118	286,797,942	1,513,653	75	4,248	194,915	34	2,139	79,937
North Carolina.....	55	59	246	465	4,626	91,068	90,821	28,456,416	157,947	6	127	3,857	7	63	1,184
North Dakota.....	12	11	53	91	653	11,115	11,878	3,662,840	20,221	3	31	808	3	12	264
Ohio.....	143	162	1,310	3,907	20,584	412,329	402,004	131,200,170	712,101	26	1,489	56,220	31	1,077	32,618
Oklahoma.....	62	66	281	766	4,519	96,285	98,721	27,261,862	153,367	2	4	3,189	2	7	96
Oregon.....	23	26	209	401	2,066	49,787	49,365	14,754,912	80,405	2	120	3,127	1	7	81
Pennsylvania.....	302	328	1,781	5,234	28,294	585,140	571,922	185,005,868	988,932	49	2,027	69,646	32	1,451	41,920
Rhode Island.....	37	35	156	396	3,211	60,429	59,453	18,465,079	100,706	20	499	13,100	5	34	864
South Carolina.....	31	33	116	264	2,446	46,850	51,631	14,285,074	80,409	2	52	835	3	36	424
South Dakota.....	14	14	86	186	843	14,847	14,667	4,463,787	24,961	4	35	1,017	4	32	1,078
Tennessee.....	43	45	280	481	4,066	84,842	80,119	24,677,971	138,785	6	118	3,660	10	193	5,706
Texas.....	119	129	746	1,657	11,610	224,656	236,225	64,319,105	367,273	9	636	19,625	1	25	388
Utah.....	17	20	104	379	1,587	33,405	33,239	10,227,694	57,324	3	27	1,294	1	25	388
Vermont.....	29	29	90	96	1,900	14,411	14,290	4,490,265	25,341	1	10	248	14	475	12,804
Virginia.....	39	41	262	370	3,965	74,491	78,128	24,063,886	132,565	7	232	6,945	14	475	12,804
Washington.....	33	41	342	864	4,472	91,942	90,790	27,758,972	151,880	10	280	12,897	5	96	2,526
West Virginia.....	36	36	229	623	3,123	67,890	58,165	17,835,446	101,350	8	94	1,440	3	48	1,047
Wisconsin.....	81	91	493	1,397	7,193	134,236	133,953	42,734,165	228,883	15	811	28,181	13	305	8,906
Wyoming.....	8	9	55	62	537	9,078	8,858	2,684,006	14,844	3	42	999	2	10	279

TABLE 3.—Combined summary of expenditures, value of school properties, and number of school buildings in city public-school systems, 1929-30, for all cities of 2,500 population and more in 1920

State	Population		Num- ber of schools	Num- ber of school build- ings	Value of school properties (thou- sands of dollars)	Salaries of superintendents, principals, and teachers in day schools	Night schools and Americanization classes		Summer schools		Total current expenses	Interest on in- debtedness (from current funds)		Capital outlay	
	1920	1930					City school sys- tems report- ing	Expenses	City school sys- tems report- ing	Expenses		City school sys- tems report- ing	Amount	City school sys- tems report- ing	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Continental United States—	54,914,766	67,321,896	37,467	26,238	4,302,091	\$782,777,839	570	\$10,682,349	298	\$4,043,433	\$1,112,026,939	1,837	\$80,355,577	2,128	\$238,745,862
Alabama.....	209,317	682,807	327	268	27,088	4,578,359	6	21,353	2	14,984	5,794,140	24	947,522	37	1,614,271
Arizona.....	125,028	187,208	135	119	10,969	2,533,961	8	19,023	2	5,882	3,467,619	9	191,631	14	351,887
Arkansas.....	260,497	335,223	291	267	17,408	2,702,928	1	872	—	—	3,401,033	34	437,376	23	734,722
California.....	2,327,467	3,864,466	2,232	1,625	206,496	59,523,549	34	1,632,815	4	240,427	84,712,816	52	7,311,040	88	18,431,881
Colorado.....	453,259	517,230	280	292	37,331	7,367,266	4	37,728	4	19,013	10,244,380	26	783,892	23	1,105,386
Connecticut.....	1,262,102	1,454,966	1,126	862	105,243	17,654,917	29	253,012	6	31,938	25,080,361	49	2,057,345	60	5,319,084
Delaware.....	120,767	119,247	43	33	6,273	1,176,469	1	38,529	—	—	1,630,809	4	73,761	4	488,061
District of Columbia.....	437,571	496,869	247	166	29,000	6,637,765	1	98,430	1	30,323	9,358,970	4	3,597,532	1	3,597,532
Florida.....	355,835	634,767	308	272	41,312	4,639,863	1	5,875	—	—	5,822,530	8	1,163,966	6	1,035,838
Georgia.....	727,869	873,662	523	423	37,634	6,366,233	4	83,611	1	200	8,118,841	19	452,160	17	273,484
Idaho.....	119,037	126,562	102	102	8,763	1,779,023	2	471	—	—	2,589,721	16	119,790	17	576,600
Illinois.....	4,407,888	5,538,840	2,141	1,386	316,832	52,970,723	15	708,905	11	598,503	80,463,988	112	5,853,776	92	19,287,253
Indiana.....	1,452,835	1,798,804	1,039	742	110,961	19,915,885	19	174,872	11	148,169	28,181,311	56	1,894,299	82	4,487,359
Iowa.....	875,135	978,084	967	562	66,449	11,252,413	13	12,659	12	8,048	15,967,073	74	1,271,037	44	1,761,523
Kansas.....	617,964	724,060	723	478	46,600	8,528,378	10	40,926	7	20,138	12,168,443	33	659,897	49	3,011,416
Kentucky.....	663,543	786,474	455	329	32,271	6,123,634	2	23,909	2	10,834	8,133,039	30	178,304	36	962,611
Louisiana.....	792,172	792,172	349	200	32,741	5,222,437	3	69,613	—	—	7,052,058	7	574,179	9	1,477,183
Maine.....	427,559	459,200	693	622	22,827	3,605,003	8	31,139	—	—	5,511,116	28	246,235	33	522,713
Maryland.....	860,422	945,898	409	250	40,574	5,160,367	3	127,924	1	31,377	10,844,631	2	1,111,046	14	239,371
Massachusetts.....	3,650,248	4,017,879	2,846	2,524	264,553	47,560,635	67	700,227	29	170,668	68,726,772	76	2,080,794	136	10,533,534

Michigan.....	2, 257, 233	3, 156, 663	1, 875	1, 006	240, 415	38, 385, 757	644, 732	22	504, 563	65, 569, 770	83	6, 233, 730	84	15, 994, 479
Minnesota.....	1, 052, 768	1, 214, 503	1, 000	591	96, 045	15, 539, 909	156, 058	11	78, 065	23, 517, 961	37	2, 146, 469	42	3, 036, 590
Mississippi.....	240, 121	1, 314, 469	243	182	14, 005	2, 075, 564	2, 856	2	2, 601	2, 081, 861	15	172, 832	22	5, 322, 084
Missouri.....	1, 885, 828	1, 325, 785	919	638	100, 726	17, 427, 045	286, 233	4	264, 991	25, 413, 780	43	688, 583	47	5, 247, 560
Montana.....	172, 011	1, 178, 325	123	118	11, 276	2, 061, 437	200	1	7, 618	2, 962, 968	8	140, 044	12	1, 146, 578
Nebraska.....	405, 306	470, 927	386	259	41, 856	6, 704, 346	10, 552	3	2, 058	8, 088, 836	21	819, 689	26	691, 272
Nevada.....	19, 398	25, 611	20	17	1, 627	264, 306	16, 237	3	2, 621	3, 337, 451	1	12, 088	3	240, 635
New Hampshire.....	378, 761	268, 062	338	244	14, 168	2, 402, 973	775, 026	8	288, 751	65, 239, 378	20	105, 011	25	892, 381
New Jersey.....	2, 518, 048	3, 016, 922	1, 548	914	237, 469	45, 381, 192	3, 645	28	3, 669	1, 329, 534	108	6, 983, 134	94	14, 818, 277
New Mexico.....	64, 960	94, 975	79	59	4, 805	960, 072	2	2	3, 669	1, 329, 534	6	71, 945	12	160, 761
New York.....	5, 889, 827	10, 382, 256	3, 812	1, 878	710, 730	155, 118, 348	2, 894, 108	32	652, 083	215, 080, 338	159	18, 728, 748	153	58, 487, 594
North Carolina.....	490, 370	770, 026	400	382	47, 024	6, 017, 738	23, 033	3	4, 072	8, 559, 274	27	1, 092, 001	48	2, 444, 573
North Dakota.....	88, 239	113, 306	85	68	8, 305	1, 175, 511	2, 698	2	1, 190	1, 760, 951	6	65, 900	8	288, 914
Ohio.....	3, 671, 494	4, 365, 094	2, 220	1, 454	292, 365	50, 456, 393	440, 511	26	305, 220	72, 440, 051	113	7, 749, 438	108	16, 618, 089
Oklahoma.....	533, 480	775, 616	543	468	45, 185	8, 170, 235	15, 042	2	305, 220	10, 960, 835	36	1, 022, 255	38	1, 066, 066
Oregon.....	391, 019	474, 883	258	216	32, 405	5, 890, 922	41, 630	1	1, 433	7, 790, 077	20	653, 396	22	2, 140, 767
Pennsylvania.....	5, 623, 753	173, 723	2, 937	2, 198	413, 262	66, 101, 124	717, 266	22	270, 626	96, 667, 413	229	7, 788, 085	256	19, 385, 969
Rhode Island.....	589, 180	669, 890	638	425	31, 551	6, 304, 645	111, 763	6	4, 216	9, 323, 045	20	921, 333	24	2, 334, 473
South Carolina.....	293, 987	344, 894	205	174	18, 064	3, 009, 617	3, 187	3	5, 298	3, 711, 539	13	267, 313	26	868, 429
South Dakota.....	101, 872	125, 440	125	91	9, 452	1, 673, 122	4, 067	2	7, 193	2, 410, 538	8	163, 422	12	205, 437
Tennessee.....	615, 116	881, 063	393	343	28, 517	5, 656, 275	37, 497	1	188, 315	7, 507, 630	15	689, 263	27	428, 319
Texas.....	1, 512, 689	2, 193, 868	1, 267	1, 061	105, 265	19, 551, 470	135, 137	3	87, 465	25, 286, 668	66	2, 854, 119	71	6, 153, 421
Utah.....	215, 694	253, 267	170	141	14, 319	3, 124, 699	5, 627	3	4, 325, 042	4, 325, 042	15	273, 720	11	722, 045
Vermont.....	165, 206	174, 453	223	196	7, 008	1, 320, 885	3, 000	1	5, 690	2, 083, 990	8	65, 086	16	643, 138
Virginia.....	673, 984	754, 460	426	280	35, 028	6, 307, 612	81, 810	10	73, 504	8, 353, 974	15	402, 061	31	1, 378, 644
Washington.....	760, 991	855, 292	456	390	54, 375	10, 395, 882	72, 113	3	12, 534	14, 173, 130	25	940, 473	28	2, 297, 340
West Virginia.....	369, 007	475, 308	420	365	37, 755	5, 923, 691	15, 673	3	7, 994	8, 253, 070	10	292, 237	27	1, 082, 530
Wisconsin.....	1, 247, 615	1, 542, 531	1, 027	585	96, 722	16, 286, 374	163, 332	12	74, 970	24, 857, 690	48	872, 586	72	5, 277, 210
Wyoming.....	57, 348	69, 314	89	83	6, 426	1, 139, 186	6, 797	2	1, 500	1, 628, 504	6	78, 096	8	238, 551

TABLE 4.—Summary of personnel and attendance in city public schools, 1929-30
CITIES OF 2,500 TO 10,000 POPULATION IN 1920

State	Population		Day schools										Night schools			Summer schools		
	1920	1930	City school systems	Superintendents	Supervisors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	City school systems reporting	Supervisors, principals and teachers	Enrollment	City school systems reporting	Supervisors, principals and teachers	Enrollment	City school systems reporting
						Men	Women	Boys	Girls									
I	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Continental U. S.	9,763,266	11,941,354	2,075	2,083	5,236	12,111	75,726	1,415,287	1,421,423	434,974,568	2,410,619	214	1,430	30,157	124	940	22,590	
Alabama	100,534	125,839	24	24	25	56	670	14,685	15,490	4,231,363	24,227	4	13	171	1	8	80	
Arizona	75,683	76,645	14	16	48	116	739	14,864	14,016	3,875,475	21,920	7	74	1,218	1	4	62	
Arkansas	151,462	184,099	36	36	53	174	1,084	24,402	25,502	7,087,288	41,077	2	35	1,553	2	32	708	
California	349,536	600,828	77	80	254	519	3,624	67,572	64,571	19,948,371	111,764	22	297	10,185	1	1	26	
Colorado	90,743	110,878	20	20	51	199	927	18,043	17,780	5,068,611	27,963	1	2	151	3	18	400	
Connecticut	238,992	301,250	48	49	215	113	1,631	30,552	20,290	9,640,924	52,952	6	21	317				
Delaware	110,599	12,650	3	3	1	11	76	1,354	1,409	410,842	2,287							
Florida	208,685	208,685	23	23	35	169	1,407	24,165	25,522	6,023,702	30,836							
Georgia	202,532	243,313	46	46	84	173	1,426	28,306	30,565	8,671,599	49,053	2	15	350	2	7	72	
Idaho	82,643	88,547	18	18	55	181	696	14,804	14,851	4,400,710	25,067	2	8	50				
Illinois	576,867	720,343	126	126	240	475	3,870	68,122	66,385	21,098,338	110,120	4	17	227	5	15	500	
Indiana	311,090	320,863	62	62	258	516	1,834	38,855	38,555	12,222,437	69,473	3	30	754	4	47	1,339	
Iowa	271,245	293,539	63	63	218	367	2,157	34,800	36,612	10,946,362	62,570	6	17	262	9	16	367	
Kansas	192,541	214,734	44	44	126	327	1,510	28,389	28,882	8,555,126	48,405	6	28	954	2	6	161	
Kentucky	194,446	240,919	41	41	114	166	1,289	27,126	27,645	7,877,012	44,147				1	62	1,950	
Louisiana	182,015	161,182	32	32	56	140	1,033	19,920	21,020	5,811,862	33,794	2	9	159	2	6	81	
Maine	212,638	233,395	47	47	114	179	1,527	25,388	24,936	8,087,431	45,660	1	36	495				
Maryland	55,415	65,449	13	13	18	51	352	7,349	7,056	2,296,740	12,615							
Massachusetts	594,171	594,434	103	103	266	410	3,601	59,389	57,389	19,446,238	105,844	16	76	1,232	4	59	1,759	
Michigan	835,968	417,893	63	64	266	560	2,914	52,762	53,161	17,498,302	93,130	17	94	1,579	9	18	432	
Minnesota	227,086	247,897	48	48	231	306	2,007	31,323	33,308	10,242,211	57,201	13	83	1,456	6	25	521	
Mississippi	103,920	120,850	23	23	62	31	858	16,814	18,283	5,048,595	28,081							
Missouri	281,978	297,012	50	50	78	299	1,702	31,925	31,671	10,238,166	53,638	3	14	181	2	60	1,650	
Montana	54,808	54,635	11	11	17	32	333	6,444	6,861	1,852,385	10,241							
Nebraska	118,685	134,396	26	26	108	167	966	17,936	18,264	5,297,545	29,935	2	5	186	4	53	1,367	

Nevada.....	7,382	6,982	2	2	1	14	38	736	761	213,401	1,215	1	8	156	2	24	432
New Hampshire.....	90,206	90,206	19	19	25	80	432	7,935	7,025	2,429,178	13,376	17	48	3,326	0	84	2,520
New Jersey.....	397,533	685,116	81	81	244	539	3,800	67,270	64,964	20,765,923	112,463	3	8	148	3	6	123
New Mexico.....	49,803	68,405	11	11	39	60	305	8,103	8,269	2,125,174	12,770	1	107	3,774	0	41	699
New York.....	482,985	610,889	108	108	298	485	4,610	72,761	70,447	22,517,276	121,353	25	5	160	3	23	289
North Carolina.....	179,558	254,849	41	41	80	205	1,829	37,390	39,854	11,563,305	64,589	2	2	30	2	5	133
North Dakota.....	41,792	51,476	9	9	22	45	288	5,157	5,324	1,671,651	9,325	1	2	28	7	30	659
Ohio.....	496,111	576,136	94	94	252	800	3,322	65,001	64,767	20,872,916	117,164	2	2	28	7	30	659
Oklahoma.....	222,216	276,642	50	50	100	365	1,928	41,540	41,367	12,106,505	78,925	1	108	2,715	14	159	3,991
Oregon.....	90,432	117,502	19	19	89	160	857	15,634	15,563	4,421,156	25,006	1	43	639	1	11	234
Pennsylvania.....	1,127,250	1,292,307	224	224	373	1,331	7,269	143,882	142,920	40,833,475	255,544	15	27	289	3	18	283
Rhode Island.....	87,818	100,828	16	16	21	41	530	10,247	10,019	3,097,658	16,800	9	11	145	3	18	283
South Carolina.....	118,637	144,004	25	25	27	150	1,237	23,838	26,997	7,223,452	40,832	1	11	145	3	18	283
South Dakota.....	62,133	75,613	12	12	56	87	522	8,953	9,417	2,796,078	13,029	2	13	146	3	18	283
Tennessee.....	155,778	201,202	37	37	57	190	1,168	24,586	23,343	7,320,069	41,630	3	13	146	3	18	283
Texas.....	389,976	479,437	87	87	192	557	3,030	64,178	65,112	17,331,045	99,594	3	108	2,715	14	159	3,991
Utah.....	14,367	17,962	14	14	33	192	387	9,758	9,783	2,923,107	16,730	1	43	639	1	11	234
Vermont.....	117,465	121,022	26	26	44	72	680	10,367	10,278	3,245,126	18,367	1	27	289	1	11	234
Virginia.....	123,723	149,644	28	28	48	87	913	16,699	17,194	5,333,263	29,502	3	1	25	5	37	565
Washington.....	102,779	107,486	22	22	78	198	807	17,080	16,969	5,040,763	28,026	3	5	67	5	37	565
West Virginia.....	106,651	131,228	24	24	59	254	1,065	21,484	21,703	6,654,383	38,219	2	5	38	1	3	30
Wisconsin.....	292,439	336,269	60	60	112	425	1,937	33,058	33,623	10,579,021	56,303	8	159	5,746	5	37	820
Wyoming.....	32,072	35,334	6	6	26	44	262	4,651	4,670	1,390,938	7,868	2	9	252	2	37	820

TABLE 5.—Summary of expenditures, value of school properties, and number of schools and school buildings in city public-school systems, 1929-30
CITIES OF 2,500 TO 10,000 POPULATION IN 1920

State	Number of schools	Number of school buildings	Value of school properties (thousands of dollars)	Salaries of supervisors, principals, and teachers in day schools	Night schools and Americanization classes		Summer schools		Total current expenses	Interest on indebtedness (from current funds)		Capital outlay	
					City school systems reporting	Expenses	City school systems reporting	Expenses		City school systems reporting	Amount	City school systems reporting	Amount
1	3	3	4	5	6	7	8	9	10	11	12	13	14
Continental United States.....	11,856	10,198	804,940	\$129,478,265	155	\$179,229	75	\$70,315	\$191,456,992	1,134	\$9,831,215	1,413	\$37,998,307
Alabama.....	107	70	4,456	675,556	2	1,020	1	548	854,049	14	31,610	16	133,442
Arizona.....	101	79	6,162	1,488,699	7	13,127	1	1	2,116,703	7	62,753	13	116,950
Arkansas.....	199	186	7,914	1,259,900	1	64,219	1	206	1,710,350	20	199,740	19	136,144
California.....	542	556	39,436	7,962,159	15	64,219	1	1,250	11,230,987	28	336,875	63	1,700,299
Colorado.....	131	137	7,479	1,733,276	1	64,219	1	1,250	2,568,496	19	171,965	16	93,000
Connecticut.....	283	363	10,449	3,070,905	5	3,000	1	136	4,665,006	24	205,339	36	1,421,941
Delaware.....	10	7	18,657	1,118,824	1	1,020	1	1	179,950	3	13,866	3	70,651
Florida.....	139	117	13,988	1,491,282	1	1,020	1	1	1,871,756	2	5,018	2	4,507
Georgia.....	218	194	7,394	1,469,000	1	1,020	1	1	1,925,425	7	7,992	7	14,151
I Idaho.....	80	78	6,126	1,265,843	1	136	1	1	1,863,873	13	63,941	15	487,807
Illinois.....	619	472	44,008	6,048,633	3	3,442	5	6,762	9,296,858	67	495,302	50	1,393,162
Indiana.....	298	272	19,600	3,744,622	2	4,021	1	1	5,373,631	25	99,826	52	590,902
Iowa.....	404	267	18,934	3,671,557	6	1,219	8	2,325	6,298,004	54	305,614	26	262,300
Kansas.....	282	207	14,246	2,650,443	2	877	2	850	3,772,769	16	103,704	32	819,931
Kentucky.....	189	159	9,730	1,785,940	1	1,020	1	1	2,445,260	23	56,426	29	545,479
Louisiana.....	125	105	7,746	1,363,615	1	160	1	1	1,890,193	2	14,866	3	42,387
Maine.....	405	440	11,127	1,840,092	1	1,020	1	1	3,011,594	19	86,169	26	259,193
Maryland.....	56	48	2,604	493,283	1	1,020	1	1	693,302	30	165,044	10	80,309
Massachusetts.....	776	753	34,985	6,270,203	11	11,607	2	3,005	9,809,144	56	961,127	75	2,462,882
Michigan.....	538	347	41,598	8,896,255	10	5,008	8	2,291	8,936,507	56	961,127	55	2,462,882
Minnesota.....	351	281	26,533	3,682,749	1	160	1	1	6,328,637	27	299,431	32	868,377
Mississippi.....	109	89	6,244	1,019,100	1	1,020	1	1	1,346,267	9	35,920	17	433,070
Missouri.....	284	249	20,398	2,733,285	1	938	1	7,488	3,999,979	31	299,005	36	2,332,005
Montana.....	45	49	3,760	554,390	1	1,020	1	1	899,260	2	1,000	8	112,777
Nebraska.....	177	144	11,291	1,090,344	1	320	2	1,700	2,454,251	17	65,302	23	365,393

Nevada.....	8	477	90,003	1	1,025	2	2,321	146,785	12	46,860	1	3,219
New Hampshire.....	177	4,739	726,588	16	11,536	8	11,819	1,229,906	68	1,454,923	17	331,810
New Jersey.....	462	54,178	8,640,941	1	1,536	1	600	13,323,736	5	18,365	55	2,257,932
New Mexico.....	59	3,321	656,983	24	25,912	5	5,385	940,648	102	1,745,188	11	113,763
New York.....	638	69,888	9,624,080	1	240	1	150	14,366,184	14	157,371	94	6,890,216
North Carolina.....	200	15,174	2,399,067	1	310	1	399	3,074,252	3	6,520	34	149,009
North Dakota.....	44	2,834	504,312	2	252	4	1,401	760,268	65	875,376	5	71,508
Ohio.....	476	46,741	6,068,941	1	1,400	1	1,300	9,321,213	24	88,133	61	2,748,731
Oklahoma.....	269	14,731	2,726,070	1	1,468	1	1,400	3,674,914	16	107,979	29	310,884
Oregon.....	97	7,441	1,405,444	5	3,406	6	4,433	2,170,437	153	632,658	18	333,939
Pennsylvania.....	912	81,177	13,413,547	9	5,009	1	1,300	20,730,703	10	67,659	183	3,398,292
Rhode Island.....	148	4,583	795,836	1	1,400	1	1,400	1,417,771	7	31,420	14	168,877
South Carolina.....	122	8,000	1,396,494	2	1,468	1	1,400	1,755,929	6	57,662	20	370,900
South Dakota.....	80	5,726	1,012,182	3	340	1	1,400	1,614,738	10	20,730	10	135,967
Tennessee.....	158	7,934	1,302,696	1	467	1	2,046	1,672,821	11	30,586	21	88,543
Texas.....	499	25,558	4,147,635	1	95	1	510	6,654,026	14	87,494	42	1,012,525
Utah.....	78	3,424	792,352	2	308	1	7,009	1,107,823	33	241,306	8	41,001
Vermont.....	188	5,440	920,333	6	11,921	4	7,009	1,492,409	5	14,576	17	533,778
Virginia.....	118	7,923	1,065,746	1	467	1	2,046	1,450,533	11	30,586	20	290,886
Washington.....	104	11,837	1,689,629	2	308	1	510	2,267,856	14	87,494	18	665,568
West Virginia.....	178	10,405	1,794,909	2	308	1	510	2,435,335	1	3,560	16	128,121
Wisconsin.....	372	26,374	3,706,414	6	11,921	4	7,009	5,888,159	33	241,306	61	1,040,720
Wyoming.....	35	4,200	597,419	40	4,200	40	4,200	860,186	3	2,990	6	201,220

TABLE 6.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30*

GROUP I—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Supervisors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings
	1920	1930	Age	Number of children				Men	Women	Boys	Girls				
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Alabama:															
Birmingham.....	178,806	250,078	6-20	61,778	180	3	60	158	1,208	25,775	27,183	7,801,814	43,343	60	60
California:															
Los Angeles.....	594,791	1,288,048	-17	297,500	187	12	471	1,527	7,448	140,806	135,577	40,168,104	214,803	648	363
Oakland.....	216,261	284,083	-17	61,046	188	3	102	271	1,463	27,403	27,118	8,885,540	48,670	137	108
San Francisco.....	508,676	634,304	-17	103,733	188	8	125	325	2,161	39,744	37,102	12,162,712	64,637	177	105
Colorado:															
Denver.....	286,491	287,861	6-20	79,039	181	6	80	147	1,215	25,690	25,184	7,437,652	41,092	141	81
Connecticut:															
Bridgeport.....	143,555	146,716	4-16	36,200	185	2	56	67	753	13,800	13,609	4,825,702	24,480	70	38
Hartford.....	138,096	164,072	4-15	30,312	185	10	32	88	891	14,261	14,184	4,723,605	25,533	47	28
New Haven.....	162,537	162,655	4-16	39,465	188	1	75	130	1,019	17,309	18,442	5,807,063	31,373	122	62
Delaware:															
Wilmington.....	110,168	108,597	6-20	23,354	185	3	34	57	457	8,044	8,004	2,742,644	14,793	33	26
District of Columbia:															
Washington.....	437,871	486,869	5-17	190,797	176	10	132	327	2,437	39,569	41,334	12,071,212	68,664	247	166
Georgia:															
Atlanta.....	203,650	270,306	6-18	59,473	180	2	85	209	1,018	27,082	28,592	8,298,316	46,101	109	66
Illinois:															
Chicago.....	2,701,705	3,376,438			200	21	367	1,498	11,129	271,313	252,717	86,362,744	431,815	859	358
Indiana:															
Indianapolis.....	314,194	364,161	6-20	83,861	174	2	143	286	1,540	29,210	28,737	9,316,158	51,817	108	63
Iowa:															
Des Moines.....	126,408	142,659	5-20	42,346	176	3	44	99	740	15,834	15,840	4,691,007	26,692	108	61
Kansas:															
Kansas City.....	108,851	121,857	5-20	38,131	175	2	30	80	552	12,677	12,163	3,571,925	20,411	92	57
Kentucky:															
Louisville.....	242,068	307,745	6-18	59,136	180	2	87	178	1,184	23,319	22,206	6,673,690	37,076	146	77
Louisiana:															
New Orleans.....	387,219	468,762	6-18	120,314	180	6	106	152	1,690	30,398	33,296	9,274,813	51,885	162	96
Maryland:															
Baltimore.....	733,826	804,874	5-18	157,681	189	6	208	494	2,831	58,938	58,414	18,622,135	98,440	311	166

Massachusetts:													
Boston.....	748,060	781,183	5-15	147,446	183	158	765	73,250	70,010	22,193,325	121,275	423	229
Cambridge.....	109,664	113,643	5-15	21,458	179	34	90	8,724	8,051	2,699,265	14,521	54	26
Fall River.....	186,465	115,274	5-15	26,506	186	46	63	8,367	8,990	3,068,963	16,157	82	54
Lowell.....	112,759	100,234	5-15	21,591	183	30	61	7,096	6,959	2,330,192	12,723	79	47
New Bedford.....	121,217	112,567	5-15	22,671	190	35	59	9,121	9,050	3,073,108	16,226	66	42
Springfield.....	129,614	146,900	5-13	28,961	189	65	139	14,784	14,118	4,666,076	24,353	78	44
Worcester.....	179,754	193,311	5-13	35,361	200	65	135	17,261	17,205	6,226,200	31,131	135	81
Michigan:													
Detroit.....	963,678 ¹	1,508,662	5-19	137,869	185	304	1,055	137,225	135,250	41,418,355	223,883	491	251
Grand Rapids.....	137,634	168,562	5-19		190	65	158	14,608	14,558	4,874,704	25,779	122	48
Minnesota:													
Minneapolis.....	380,882	404,356	5-19	101,612	183	123	253	43,767	44,064	13,914,555	76,242	254	111
St. Paul.....	234,988	271,606	6-16	63,497	190	79	136	21,266	20,842	6,917,070	36,406	159	79
Missouri:													
Kansas City.....	324,410	399,746	6-20	98,678	191	166	269	36,194	35,156	11,260,596	58,656	193	106
St. Louis.....	772,897	821,960	6-19	178,316	190	101	367	49,983	49,289	17,611,260	92,691	256	148
Nebraska:													
Omaha.....	191,601	214,006	5-20	51,700	182	67	106	20,647	19,882	6,346,394	34,871	112	58
New Jersey:													
Camden.....	116,309	118,700			189	51	73	11,600	10,947	3,506,377	18,545	69	45
Jersey City.....	288,103	316,715			192	68	146	25,831	25,077	8,175,369	42,690	78	40
Newark.....	414,524	442,337	3-20		195	80	342	47,482	45,122	13,512,144	69,316	152	70
Paterson.....	135,875	138,513	5-18		195	54	96	13,755	12,646	4,390,980	22,880	73	28
Trenton.....	119,289	123,356	7-16		196	42	113	10,421	10,115	3,283,696	17,294	89	32
New York:													
Albany.....	112,344	127,412	-18	30,850	186	47	35	8,069	7,417	2,417,320	12,762	71	31
Buffalo.....	508,775	573,076	-18	194,905	188	227	457	45,407	41,558	14,197,019	75,472	272	167
New York.....	6,620,045	6,930,446	-18	94,600	191	1,672	4,309	677,257	557,962	185,731,711	971,733	1,755	640
Rochester.....	298,750	326,132	-18	94,207	186	169	368	27,878	26,604	8,772,023	46,402	118	59
Syracuse.....	171,717	209,326	-19	134,138	180	61	79	18,451	18,265	6,798,679	31,126	93	48
Yonkers.....	100,176	134,646	-18	39,014	188	66	88	12,628	11,539	3,936,217	20,937	56	31
Ohio:													
Akron.....	221,118	255,040	6-18	60,531	184	51	170	27,967	27,426	8,816,663	47,918	109	55
Cincinnati.....	401,247	451,160	5-17	102,383	195	123	316	31,614	30,488	10,149,796	51,924	206	91
Cleveland.....	808,379	900,429	5-17	209,896	196	196	731	81,908	78,136	26,031,214	139,638	343	188
Columbus.....	237,031	290,564	6-18		184	95	254	24,012	23,298	7,628,056	41,385	150	87
Dayton.....	162,559	200,982	6-18	37,438	190	47	177	15,658	16,041	5,146,264	27,660	90	46
Toledo.....	243,164	290,718	6-18	138,060	182	68	184	1,263	24,644	7,668,105	41,685	131	52
Youngstown.....	132,356	170,002	5-13	44,781	185	63	169	19,772	18,845	5,882,260	31,796	116	56
Oregon:													
Portland.....	258,288	301,815	4-19	75,108	190	87	193	28,457	28,047	8,691,075	48,743	126	87
Pennsylvania:													
Philadelphia.....	1,823,779	1,930,961	6-15	344,684	188	382	1,329	151,905	150,127	45,211,514	241,040	559	280
Pittsburgh.....	612,633	699,817	4-15	160,978	200	240	555	57,669	54,781	17,902,900	86,515	315	170
Reading.....	167,784	111,171	6-16 ¹	20,343	196	25	91	472	9,564	3,231,560	16,488	55	41
Scranton.....	137,783	143,453	6-16	35,141	190	67	776	13,788	13,205	4,765,665	25,188	85	50
Rhode Island:													
Providence.....	237,595	252,981	4-20	77,780	184	54	192	23,302	22,184	7,128,229	38,742	177	113

¹ Statistics of 1926-27.¹ Not including 82 annexes and 11 continuation schools.¹ Statistics of 1927-28.

TABLE 6.—*Personnel, number of schools, and school buildings, 1929-30—Continued*
 GROUP I—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Super- visors and prin- cipals	Teachers			Enrollment		Aggregate attendance (days)	Average daily attend- ance	Num- ber of schools	School build- ings
	1920	1930	Age	Number of chil- dren				Men	Women	Boys	Girls					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tennessee:																
Memphis.....	162,351	253,143	6-20	120,013	180	2	63	113	894	17,993	19,223	5,325,960	20,887	54	48	
Nashville.....	118,342	153,866	6-20		177	1	57	61	622	14,092	15,316	3,988,019	22,531	43	43	
Texas:																
Dallas.....	158,976	200,475	6-17	96,557	175	4	60	140	1,172	24,322	24,475	6,642,504	37,957	98	67	
Fort Worth.....	110,820	163,447	6-20		176	3	55	114	857	17,430	17,461	4,800,383	27,614	99	55	
Houston.....	192,856	292,352	6-18	70,300	174	2	105	177	1,475	28,248	28,453	7,770,070	44,656	152	101	
San Antonio.....	161,379	231,942	7-17	45,224	174	2	62	109	997	19,554	18,538	5,088,181	20,199	54	52	
Utah:																
Salt Lake City.....	118,110	140,267	6-18	33,958	182	3	47	111	886	16,870	16,738	5,247,532	28,754	72	41	
Virginia:																
Norfolk.....	115,777	129,710	7-19	27,457	183	2	38	55	716	11,837	12,148	4,143,120	22,040	65	38	
Richmond.....	171,667	182,929	7-19	42,481	180	2	55	76	881	10,303	17,383	5,121,540	28,453	106	46	
Washington:																
Seattle.....	315,312	365,663	6-20	30,853	185	5	95	288	1,709	33,436	32,904	10,274,370	55,462	147	93	
Spokane.....	108,379	115,614	4-20		183	2	52	116	549	11,225	10,938	3,463,420	18,924	54	49	
Wisconsin:																
Milwaukee.....	460,194	578,240	4-20	157,160	190	7	131	444	2,016	44,858	43,540	14,088,310	74,149	191	107	
GROUP II.—CITIES OF 30,000 TO 99,999 IN 1920																
Alabama:																
Mobile.....	60,777	68,202	6-20	16,913	177	1	15	31	264	5,492	5,761	1,022,090	9,165	20	18	
Montgomery.....	43,464	66,079	6-20	17,652	173	2	25	28	320	6,512	6,878	1,927,347	11,142	26	21	
Arkansas:																
Little Rock.....	65,142	81,679	6-20	22,813	175	2	37	51	389	8,112	8,030	2,344,300	13,306	34	27	
California:																
Berkeley.....	54,056	82,109	-18	18,826	188	3	30	84	469	7,938	7,599	2,330,617	12,397	39	40	
Fresno.....	45,086	62,513	-18	17,927	178	2	31	58	354	7,196	7,036	2,222,767	12,488	42	43	
Long Beach.....	53,593	142,082	-17	26,057	179	2	70	181	790	15,720	15,311	4,267,550	23,953	79	40	
Pasadena.....	44,364	76,085	-17		176	2	39	176	686	10,638	10,200	2,938,234	16,673	61	30	
Sacramento.....	65,908	93,750	-18	20,240	163	4	50	131	531	10,226	9,835	2,880,749	16,843	53	45	
San Diego.....	78,831	147,906	3-18	30,186	190	3	51	113	660	13,661	13,060	4,230,942	22,270	75	42	

San Jose.....	39,042	57,051	180	2	17	78	385	0,294	5,919	1,912,559	10,025	20	15
Stockton.....	40,266	47,993	187	1	23	58	251	5,446	3,156	1,683,046	9,012	37	23
Colorado:													
Colorado Springs.....	20,106	23,237	180	2	23	40	212	3,902	3,840	1,064,620	5,856	36	34
Fueblo.....													
District No. 1.....			178	1	16	23	143	2,030	2,533	688,974	3,826	18	10
District No. 20.....			180	1	21	21	222	3,524	3,562	1,021,171	5,674	22	13
Connecticut:													
Meriden.....	34,764	38,481	181	1	18	24	188	3,080	3,132	984,414	5,494	28	17
New Britain.....	60,316	63,128	185	2	20	49	410	8,090	7,683	2,340,988	12,653	34	23
Stamford.....	60,067	66,765	186	2	18	24	393	6,318	6,013	1,684,061	9,853	42	21
Waterbury.....	91,715	99,022	183	3	45	73	553	8,889	7,919	2,980,559	16,227	69	36
Florida:													
Jacksonville.....	91,558	129,549	179	1	46	70	864	13,166	13,907	3,800,017	21,223	38	37
Panama.....	31,035	31,579	179	1	9	12	280	3,604	3,676	1,207,299	6,732	20	19
Tampa.....	60,071	101,151	161	1	45	101	650	12,468	12,629	3,243,440	20,094	47	45
Georgia:													
Augusta.....	62,648	69,342	183	2	14	37	267	5,863	5,227	1,669,692	9,124	32	23
Columbus.....	31,125	43,131	175	1	12	27	204	4,844	5,112	1,413,475	8,077	32	16
Macon.....	62,965	63,829	178	1	32	38	295	8,004	8,534	2,313,644	12,908	26	26
Savannah.....	83,252	85,024	172	3	21	29	283	6,600	7,624	2,019,046	11,739	23	19
Illinois:													
Aurora.....													
East side.....	36,307	44,580	188	1	8	20	132	2,566	2,383	708,920	4,090	18	10
West side.....	44,995	65,002	187	2	9	13	79	1,493	1,465	471,602	2,622	13	7
Cicero.....	33,776	36,765	181	1	12	24	151	2,528	2,772	1,268,846	7,139	16	15
Dearville.....	43,818	57,510	179	1	10	24	222	4,246	4,214	1,266,478	7,139	26	19
Decatur.....	66,767	74,347	187	1	25	29	294	5,847	6,855	1,779,077	9,959	22	21
East St. Louis.....			177	2	23	48	383	7,331	7,044	2,242,172	12,634	37	30
Evanston.....			186	1	19	10	165	2,607	2,442	708,145	4,160	19	9
District No. 75.....	37,294	63,338	180	2	2	4	122	1,776	1,730	497,900	2,767	9	6
District No. 76.....			181	1	16	12	216	4,041	3,816	1,202,575	6,644	25	20
Joliet.....	38,442	42,993	181	1	20	15	154	3,043	2,890	906,378	4,873	27	16
Moline.....	30,734	32,266	185	1	19	11	264	3,612	3,852	1,123,968	6,043	26	11
Oak Park.....	30,808	63,952	186	1	33	59	394	8,081	8,081	2,428,103	13,056	48	24
Peoria.....	79,636	104,969	186	1	13	30	164	2,870	2,897	911,931	4,929	28	14
Quincy.....	23,978	38,241	185	1	26	50	411	8,381	8,255	2,525,672	13,500	51	24
Rockford.....	65,651	85,864	187	1	20	22	167	3,460	3,223	909,256	6,185	24	16
Rock Island.....	35,177	37,953	185	1	25	55	363	6,487	6,265	1,944,885	10,669	44	23
Springfield.....	59,183	71,864	184	1	19	58	218	5,075	4,624	1,520,445	8,092	28	11
Indiana:													
East Chicago.....	35,967	54,784	189	1	21	86	366	8,216	8,073	2,616,960	13,920	37	20
Evansville.....	85,264	102,249	188	1	36	112	494	8,990	8,853	2,666,392	16,132	61	29
Fort Wayne.....	86,549	114,946	184	2	36	79	484	10,462	10,706	3,521,363	17,607	39	19
Gary.....	55,378	100,426	200	1	53	63	322	6,741	6,454	2,066,509	10,547	35	18
Hammond.....	36,004	64,560	186	1	21	24	169	3,778	3,682	1,094,880	5,916	14	13
Kokomo.....	30,067	32,843	180	1	26	24	205	4,641	4,407	1,300,198	7,261	28	15
Muncie.....	36,524	46,548	180	1	24	88	205	4,641	4,407	1,300,198	7,261	28	15
South Bend.....	70,983	104,163	200	2	26	89	486	9,803	9,054	3,224,772	16,121	56	24
Terre Haute.....	66,083	62,810	182	2	42	70	396	6,414	6,391	1,921,691	10,557	47	25

* Distribution by sex estimated.

* Estimated.

* Statistics of 1927-28.

TABLE 6.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30—Continued*
 GROUP II—CITIES OF 30,000 TO 99,999 IN 1920—Continued

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Super-visors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings
	1920	1930	Age	Number of children				Men	Women	Boys	Girls				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Iowa:															
Cedar Rapids.....	45,566	66,007	5-20	15,581	190	1	25	35	356	5,113	4,935	1,700,088	8,905	41	24
Council Bluffs.....	36,162	42,048	5-20	12,308	182	1	26	27	236	4,413	5,428	1,541,604	8,454	39	20
Davenport.....	66,777	60,751	5-20	14,552	190	1	25	49	284	5,242	5,015	1,587,765	8,341	44	27
Dubuque.....	38,141	41,679	5-20	11,081	192	1	10	29	183	2,245	2,042	761,883	3,977	24	14
Sioux City.....	71,227	79,183	5-20	22,398	181	1	42	54	478	8,334	8,119	2,525,773	13,955	60	31
Waterloo.....															
East side.....	36,230	40,191	5-20	10,490	182	1	20	9	121	2,344	2,485	749,845	4,120	23	13
West side.....			5-20	5,006	184	1	10	12	114	2,417	2,321	656,741	3,570	18	10
Kansas:															
Topeka.....	50,022	64,120	5-20	16,506	172	1	37	42	333	6,325	6,172	1,803,420	10,485	67	31
Wichita.....	72,217	111,110	5-20	31,513	176	1	28	94	620	12,135	11,904	3,438,468	19,535	74	44
Kentucky:															
Covington.....	57,121	65,252	6-18	12,309	192	1	20	29	227	3,709	3,625	1,251,540	6,523	28	16
Lexington.....	41,534	46,736	6-18	10,890	185	1	21	2	288	4,119	4,454	1,262,995	6,827	26	16
Louisiana:															
Shreveport.....	43,874	70,655	6-18	-----	174	1	19	34	404	7,535	8,328	2,304,360	13,267	28	26
Maine:															
Lewiston.....	31,791	34,948	5-20	10,029	174	1	14	5	98	1,978	1,874	512,852	2,948	24	21
Portland.....	69,272	70,810	5-20	24,956	186	2	16	45	366	6,435	6,052	2,064,840	11,118	55	43
Massachusetts:															
Brookline.....	66,254	63,797	5-16	11,902	186	1	14	36	357	5,995	5,581	1,963,916	10,720	31	31
Brookline.....	37,748	47,490	5-15	6,879	180	1	12	29	229	3,200	3,254	988,602	5,454	26	22
Chelsea.....	43,184	45,816	5-16	8,037	183	1	14	29	228	4,401	4,304	1,392,162	7,613	14	7
Chicopee.....	36,214	43,930	4-20	11,353	183	1	20	18	215	3,964	3,582	1,198,177	6,531	33	21
Everett.....	40,120	48,424	7-14	9,903	182	2	13	34	288	4,702	4,598	1,546,309	8,493	21	27
Fitchburg.....	41,029	40,662	5-15	8,921	185	1	18	29	229	2,772	2,637	920,358	4,961	27	26
Haverhill.....	53,864	48,710	5-16	6,863	182	1	20	34	221	4,105	3,984	1,324,414	7,277	37	32
Holyoke.....	60,293	66,537	7-16	9,767	188	1	19	36	233	4,146	3,817	1,321,979	7,031	39	39
Lawrence.....	94,270	86,008	5-16	18,175	181	1	44	42	378	6,534	5,979	2,083,848	11,430	30	27
Lynn.....	99,143	102,320	5-16	18,262	186	2	24	71	428	8,590	8,039	2,827,251	15,195	47	35
Malden.....	40,103	58,036	5-16	11,693	179	1	26	33	253	4,844	4,616	1,567,246	8,399	20	18
Medford.....	59,714	69,714	5-16	11,623	180	2	26	55	302	5,570	5,391	1,788,109	9,505	25	25
Newton.....	46,054	65,276	5-15	11,648	180	2	23	37	306	4,836	4,623	1,812,850	10,056	50	31
Pittsfield.....	41,763	49,677	5-16	10,335	190	1	33	72	308	4,852	4,596	1,649,799	8,685	39	25
Quincy.....	47,876	71,983	5-15	14,306	185	2	24	50	404	7,196	6,935	2,354,570	12,720	26	24

Salem.....	42,820	43,353	5-16	19,101	181	1	13	26	181	3,081	2,835	979,873	5,404	22	17
Somerville.....	37,091	103,908	5-16	18,360	181	2	20	62	419	8,417	8,100	2,021,885	14,507	48	30
Taunton.....	37,137	37,355	5-18	6,448	183	1	9	19	227	3,186	3,252	1,093,401	5,961	31	26
Waltham.....	30,915	30,247	5-6	7,677	180	1	7	25	218	3,031	2,876	945,144	5,249	28	18
Michigan:															
Battle Creek.....	26,164	43,573	5-20	10,182	180	2	22	46	233	3,383	4,028	1,346,806	7,481	40	19*
Bay City.....	47,554	47,355	5-20	10,182	185	2	20	38	237	3,902	3,910	1,361,908	6,896	47	37
Flint.....	91,599	150,492	5-19	38,043	186	2	59	112	834	17,006	17,422	6,400,306	29,060	89	19
Hamtramck.....	48,615	66,268	5-19	21,401	200	3	20	52	247	6,065	6,735	2,150,871	10,749	18	9
Highland Park.....	46,499	62,959	5-20	12,290	190	2	10	44	313	5,730	5,711	1,684,504	8,877	21	8
Jackson.....	48,374	56,187	5-20	14,710	183	2	26	63	263	6,026	6,677	1,708,563	9,319	44	22
Kalamazoo.....	48,487	64,766	5-19	14,230	184	1	26	62	323	5,422	5,412	1,648,337	8,966	37	14
Lansing.....	57,377	78,307	5-20	18,625	183	2	39	97	409	8,825	8,824	2,652,900	14,498	56	29
Marquette.....	41,390	41,390	5-19	11,048	186	2	21	57	259	4,421	4,387	1,411,797	7,606	37	14
Pontiac.....	34,273	64,228	5-20	16,459	194	2	25	57	398	6,711	6,765	2,114,147	10,891	50	23
Saginaw.....	61,903	80,715	5-20	120,084	187	1	31	80	379	7,490	7,235	2,418,405	12,934	61	28
Minnesota:															
Duluth.....	98,917	101,463	-20	34,327	186	2	43	76	623	10,945	10,587	3,531,363	18,901	102	41
Missouri:															
St. Joseph.....	77,939	80,935	9-18	18,253	177	1	28	42	403	7,402	7,029	2,041,037	11,832	32	11
Springfield.....	39,631	57,527	6-20	17,689	177	1	16	35	264	6,495	6,552	1,841,263	10,403	36	28
Montana:															
Butte.....	41,611	30,532	-20	19,201	180	1	20	12	290	4,296	4,288	1,272,780	7,071	30	20
Nebraska:															
Lincoln.....	59,090	75,933	5-20	21,713	175	2	41	54	461	8,482	8,313	2,607,873	14,961	55	29
New Hampshire:															
Manchester.....	78,384	76,834	8-16	6,661	184	2	31	56	264	7,272	5,201	1,716,541	9,317	51	29
New Jersey:															
Atlantic City.....	50,707	66,198	.....	.....	187	1	27	76	374	6,069	5,803	1,815,537	9,710	31	16
Bayonne.....	70,764	88,979	.....	.....	193	3	35	63	526	8,855	8,263	2,871,243	14,877	33	17
East Orange.....	50,710	68,020	.....	.....	185	1	20	50	300	5,084	4,908	1,546,101	8,369	21	10
Elizabeth.....	95,783	114,589	.....	.....	190	1	29	111	518	9,397	9,102	2,934,140	13,441	51	27
Hoboken.....	68,166	59,261	.....	.....	190	1	27	44	332	5,186	4,720	1,576,710	8,315	21	10
New Brunswick.....	32,779	34,555	.....	.....	186	1	17	27	207	3,447	3,463	1,099,356	5,893	15	8
Orange.....	33,268	35,399	.....	.....	191	1	15	26	176	3,461	3,203	1,107,305	5,796	19	9
Pasaic.....	63,841	62,959	.....	.....	192	1	22	31	370	6,950	6,631	2,226,472	11,667	23	16
Perth Amboy.....	41,707	43,616	.....	.....	190	1	23	22	222	4,418	4,164	1,430,431	7,528	21	12
Union City.....	60,725	58,659	.....	.....	193	2	18	40	297	5,296	5,028	1,646,641	8,532	22	11
New York:															
Amsterdam.....	33,624	34,817	4-20	6,350	187	2	26	11	263	3,947	3,774	1,272,091	6,872	26	13
Auburn.....	36,192	36,652	-17	11,815	185	1	15	14	167	2,779	2,659	808,811	4,704	19	13
Binghamton.....	60,800	70,662	-17	21,416	187	1	27	37	522	7,558	7,499	2,346,699	12,552	47	20
Elmira.....	45,393	47,307	-17	13,226	187	1	18	26	260	4,318	4,260	1,355,860	7,261	26	14
Jamestown.....	38,917	45,155	-17	17,416	186	1	23	23	286	4,713	4,542	1,453,714	7,814	28	15
Mount Vernon.....	42,726	61,499	-17	16,987	187	2	25	41	364	5,929	5,728	1,800,340	9,890	32	15
Newburgh.....	30,266	31,275	-17	8,708	187	1	11	25	183	3,408	2,803	964,463	5,151	17	9
New Rochelle.....	36,213	54,000	-17	15,061	188	1	24	73	328	4,978	4,881	1,678,086	8,941	26	13
Niagara Falls.....	54,573	75,460	-17	29,763	186	3	32	72	517	8,164	8,165	2,688,621	14,446	43	23
Poughkeepsie.....	33,000	40,288	-17	17,423	180	1	18	12	217	3,676	3,529	1,133,060	6,044	27	13
Schenectady.....	88,723	96,692	-17	25,414	183	2	36	75	588	9,736	9,080	2,996,031	16,335	51	27

* Estimated.

† Statistics of 1927-28.

TABLE 6.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30—Continued*
 GROUP, II.—CITIES OF 30,000 TO 99,999 IN 1920—Continued

City	Population		School census		Average age school term (days)	Superin- tendents and assistant superin- tendents	Super- visors and prin- cipals	Teachers			Enrollment		Aggregate attendance (days)	Average daily attend- ance	Num- ber of schools	School build- ings
	1920	1930	Age	Number of chil- dren				Teachers		Boys	Girls					
								Men	Women							
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
New York—Continued.																
Troy—																
Lansingburgh district.																
Union district.																
Utica.	71,996	72,763	{ -17	3,614	184	1	10	4	63	1,035	1,070	333,774	1,817	9	6	
Watertown.	94,156	101,740	-17	14,809	185	1	22	26	203	3,700	3,332	1,073,931	5,803	28	14	
North Carolina.	31,285	32,206		22,800	187	2	28	45	513	9,183	8,684	2,453,922	15,240	42	24	
Charlotte.	46,338	82,675	6-20		187	1	19	16	210	3,287	3,141	1,024,947	6,481	27	15	
Wilmington.	33,372	32,270	6-20		180	1	29	29	333	7,970	8,408	2,472,908	13,738	24	23	
Winston-Salem.	48,386	73,274	7-20	18,551	182	2	23	49	413	3,527	4,070	1,146,419	6,371	11	11	
Ohio.																
Canton.	87,001	104,006	6-17	26,491	196	2	36	84	540	11,151	10,519	3,615,112	19,437	43	37	
Hamilton.	39,675	52,176	6-17	11,262	191	1	10	22	202	4,213	4,283	1,420,247	7,417	28	16	
Lakewood.	41,732	70,509	6-18	13,824	186	2	26	69	327	5,743	5,612	1,867,424	10,039	27	15	
Lima.	41,326	42,287	5-17	9,932	181	2	20	38	229	4,272	4,041	1,231,606	6,919	30	16	
Lorain.	37,285	44,512	6-17	11,428	186	1	15	33	196	4,564	4,286	1,470,101	7,931	18	15	
Painesville.	33,011	42,660	6-18	10,246	186	1	12	32	255	4,583	4,641	1,453,755	7,836	25	18	
Springfield.	60,840	68,743	5-17	16,321	194	1	30	71	311	6,183	6,336	2,019,262	10,408	32	27	
Oklahoma.																
Muskogee.	20,277	32,026	6-20	7,065	177	1	18	33	208	4,037	4,283	1,150,422	6,491	21	18	
Oklahoma City.	91,295	185,389	6-20	43,173	171	1	47	99	808	19,533	19,798	4,872,811	28,496	87	53	
Tulsa.	72,075	141,258	6-20	36,573	178	6	42	132	734	16,104	15,974	4,350,949	24,443	85	48	
Pennsylvania.																
Allentown.	76,051	92,553	6-15	16,892	185	1	23	100	363	7,903	7,536	2,543,482	13,697	24	28	
Altoona.	67,991	82,064	6-15	12,354	180	2	18	65	455	8,389	8,060	2,615,178	14,628	33	33	
Bethlehem.	54,146	57,892	6-16	13,339	191	1	21	76	290	8,154	7,286	2,014,030	10,646	28	24	
Chester.	58,037	59,104	6-16	11,594	190	2	17	40	277	5,352	5,415	1,771,575	9,325	30	28	
Easton.	33,813	34,468	6-17	6,534	189	1	26	62	156	3,390	3,383	1,138,374	6,023	26	17	
Erie.	93,372	113,967	6-16	25,422	186	2	41	70	539	10,299	10,022	3,364,976	17,255	66	31	
Harrisburg.	73,917	80,339	6-16	12,852	190	2	18	104	347	7,726	7,507	2,453,427	12,913	46	27	
Hazleton.	32,277	36,765	6-16	7,907	180	1	12	46	200	4,040	3,706	1,335,011	7,034	17	16	
Johnstown.	67,327	66,993	6-16	16,136	180	1	32	61	402	7,057	6,788	2,398,267	12,690	57	27	
Lancaster.	53,160	59,949	6-16	7,908	200	1	12	61	266	4,941	4,936	1,718,710	8,891	21	21	
McKeesport.	46,781	54,532	6-16	11,297	180	1	18	50	278	6,688	5,298	1,797,849	9,989	21	17	
New Castle.	44,938	48,674	6-16	9,978	180	1	15	49	312	5,685	5,617	1,827,689	10,133	26	18	

Norristown.....	32,310	35,853	6-16	7,018	188	2	8	27	186	2,991	3,021	971,610	5,167	11
Wilkes-Barre.....	83,826	86,626	6-16	19,116	185	1	32	77	448	18,904	8,481	2,837,745	15,340	43
Williamsport.....	26,198	45,729	6-16	7,892	195	1	9	58	209	4,366	1,490,419	7,038	20	
York.....	47,512	65,254	6-16	18,495	180	1	13	60	258	4,944	4,984	1,546,927	8,596	27
Rhode Island:														14
Newport.....	30,255	37,612	4-20	7,628	183	1	6	22	126	2,421	2,468	753,028	4,118	19
Pawtucket.....	64,248	77,149	4-20	22,647	180	1	27	34	338	8,823	5,777	1,812,106	10,067	39
Woonsocket.....	43,496	46,376	4-20	16,156	181	1	3	13	181	3,012	2,883	921,745	5,087	21
South Carolina:														25
Charleston.....	67,067	62,205	6-14	.....	179	1	17	31	243	5,294	5,084	1,022,277	9,063	11
Columbia.....	40,090	61,681	6-20	.....	178	2	10	28	303	5,471	5,882	1,723,674	9,683	22
Tennessee:														10
Chattanooga.....	69,525	119,798	6-18	.....	180	1	54	38	637	12,042	12,310	3,536,490	19,648	44
Knorrville.....	77,818	105,802	6-20	26,496	178	1	33	66	532	10,893	11,109	2,997,810	16,841	62
Texas:														42
Austin.....	34,876	53,120	7-17	11,202	175	1	21	32	286	5,372	5,305	1,443,727	8,260	20
Beaumont.....														20
City district.....														14
French district.....	40,422	57,732	7-17	11,973	180	2	19	24	228	4,384	4,535	1,361,063	7,678	15
South Park district.....														4
El Paso.....	77,660	102,421	7-17	2,472	175	1	5	28	29	1,734	685	175,316	1,015	7
Galveston.....	44,255	52,938	6-17	25,165	179	3	33	63	641	10,587	10,407	2,946,067	16,463	41
Waco.....	38,500	52,848	7-18	9,802	179	1	18	21	207	3,859	3,998	1,081,494	6,034	17
Wichita Falls.....	40,079	43,090	7-17	11,755	176	1	22	32	300	5,764	5,991	1,611,119	9,153	21
Utah:														16
Ogden.....	32,804	40,272	6-18	8,985	178	1	11	35	261	4,834	4,611	1,303,594	7,324	17
Virginia:														14
Lynchburg.....	30,070	40,661	7-19	10,933	174	2	17	56	244	4,916	4,885	1,497,545	8,606	14
Newport News.....	35,596	34,417	6-19	10,086	186	1	14	26	213	4,332	4,601	1,406,680	7,563	30
Petersburg.....	31,012	28,564	7-19	7,849	183	1	15	19	169	3,343	3,606	1,065,611	5,829	12
Portsmouth.....	54,387	45,704	6-19	11,986	180	1	13	14	148	3,026	3,273	988,263	5,483	14
Roanoke.....	50,842	60,206	6-19	17,943	183	1	13	14	225	4,448	4,712	1,415,139	7,733	19
Washington:														21
Tacoma.....	96,965	106,817	4-20	30,244	180	1	24	45	378	7,260	7,580	2,302,560	12,792	21
West Virginia:														45
Charleston.....	39,608	60,408	6-20	15,475	178	1	32	91	617	10,948	10,761	3,923,617	18,161	60
Huntington.....	50,177	75,672	6-20	22,067	175	1	40	71	432	7,485	7,575	2,185,050	12,486	45
Wheeling.....														37
City district.....	56,208	61,659	6-20	8,934	179	1	24	36	194	3,557	3,325	935,098	5,224	19
Triadelphia district.....														11
Wisconsin:														16
Greenbay.....	31,017	37,415	4-19	10,391	186	1	14	28	200	2,908	2,829	923,141	4,004	30
Kenosha.....	40,472	50,262	4-19	14,781	183	2	20	40	304	4,874	4,885	1,560,174	8,739	34
La Crosse.....	30,421	39,614	4-19	9,969	180	1	11	27	161	3,235	3,480	1,102,727	5,843	29
Madison.....	88,378	67,890	4-20	14,735	178	1	24	40	339	4,959	4,813	1,406,664	8,408	40
Oshkosh.....	33,102	40,109	4-19	10,353	180	1	15	22	183	3,083	3,142	1,010,324	5,393	33
Racine.....	48,593	67,542	4-19	18,830	187	1	20	44	326	6,404	6,407	2,091,509	11,183	35
Sheboygan.....	30,855	34,251	4-20	11,960	185	2	8	34	167	3,232	3,106	960,561	5,139	20
Superior.....	39,671	56,113	4-19	11,935	181	1	19	35	191	3,727	3,789	1,162,249	6,421	38

TABLE 6.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Supervisors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings
	1920	1930	Age	Number of children				Men	Women	Boys	Girls				
Alabama															
Anniston.....	17,734	22,345	6-20	6,611	178	1	9	5	121	2,362	2,345	657,204	3,693	12	11
Bessemer.....	22,339	20,721	6-20	5,075	180	1	9	18	109	2,080	2,438	691,673	3,843	11	9
Decatur.....	12,404	15,593	6-20	4,063	176	1	3	8	82	1,577	1,762	462,184	2,742	16	12
Dothan.....	10,034	16,046	6-20	3,911	168	1	3	6	66	1,508	1,648	411,429	2,431	11	11
Florence.....	11,729	16,046	6-20	3,131	178	1	8	4	61	1,396	1,572	415,966	2,337	8	8
Gadsden.....	14,737	24,042	6-20	4,854	180	1	8	7	101	2,473	2,563	746,014	4,145	12	11
Phenix City.....	10,374	13,862	6-20	4,745	170	1	9	5	50	1,344	1,301	374,131	2,204	9	8
Selma.....	15,689	18,012	6-20	4,745	176	1	9	9	80	1,531	1,856	503,024	2,857	9	7
Tuscaloosa.....	11,996	20,659	6-20	4,745	175	1	11	9	116	2,043	2,172	667,685	3,240	14	13
Arizona															
Phoenix.....	29,053	48,118	5-20	12,313	178	1	26	16	286	6,190	5,967	1,360,216	7,691	33	22
Tucson.....	20,262	32,506	5-20	9,906	172	2	15	34	214	4,830	4,496	1,200,616	7,001	21	18
Arkansas															
Fort Smith.....	28,870	31,429	6-20	10,441	176	1	11	26	199	3,492	3,684	1,093,840	6,215	18	17
Hot Springs National Park.....	11,695	20,238	6-20	6,690	170	1	10	13	136	2,478	2,647	708,760	4,010	15	9
North Little Rock.....	14,048	19,418	6-20	6,063	180	1	3	22	112	2,608	2,706	748,444	4,188	14	14
Pine Bluff.....	19,280	20,760	6-20	6,534	176	1	11	20	120	2,607	2,724	745,898	4,288	13	14
California															
Alameda.....	28,806	35,033	6-18	7,643	188	2	12	39	195	3,696	3,605	1,133,124	6,028	19	10
Alhambra.....	13,204	20,472	6-18	7,643	177	1	10	44	198	3,612	3,457	1,094,234	6,126	17	15
Bakersfield.....	18,638	26,015	6-18	7,643	180	2	12	6	167	2,677	2,665	844,851	4,663	29	16
Eureka.....	12,023	15,752	6-18	7,643	184	1	7	18	84	1,700	1,613	521,106	2,772	13	11
Glendale.....	13,536	62,736	6-18	7,643	179	3	28	10	275	4,728	4,499	1,378,579	7,700	37	20
Pomona.....	13,506	20,804	6-18	7,643	178	1	16	31	149	2,299	2,166	692,194	3,888	16	14
Richmond.....	16,843	20,063	6-18	7,643	189	3	13	28	184	3,408	3,266	990,187	5,284	24	14
Riverside.....	16,341	29,606	6-18	7,643	178	1	23	69	212	4,161	4,034	1,139,900	6,422	30	22
San Bernardino.....	18,721	37,431	6-18	7,643	175	1	27	43	243	4,756	4,614	1,401,200	8,008	34	22
Santa Ana.....	15,485	30,328	6-18	7,643	175	1	15	55	216	3,667	3,761	1,080,289	6,167	29	23
Santa Barbara.....	10,441	33,613	6-18	7,643	188	3	17	36	174	3,636	3,432	979,102	6,207	23	24
Santa Cruz.....	10,917	14,365	6-18	7,643	183	1	4	24	77	1,498	1,438	441,927	2,415	22	8
Santa Monica.....	16,262	37,146	6-18	7,643	183	1	20	61	219	3,555	3,556	1,054,791	5,763	21	12
Vallejo.....	16,845	14,476	6-18	7,643	189	1	7	15	80	1,908	1,655	590,032	2,963	12	9

Colorado:	11,006	11,223	6-20	3,221	179	1	9	18	86	1,349	1,234	382,344	2,136	9	8
Boulder.....	10,968	12,203	6-20	3,425	176	1	13	12	93	1,465	1,618	418,740	2,362	13	11
Greeley.....	10,906	11,782	6-20	4,131	185	1	7	12	82	1,498	1,479	452,825	2,448	11	7
Trinidad.....															
Connecticut:															
Ansonia.....	17,643	19,898	4-15	4,948	182	1	4	14	95	1,877	1,826	616,876	3,368	10	10
Bristol.....	20,620	28,451	4-15	7,157	185	1	10	11	175	3,042	2,983	967,880	4,230	33	16
Danbury.....	22,325	26,055	4-16	6,139	185	1	11	22	91	2,020	2,074	641,919	3,479	16	16
Danbury.....	21,238	20,788	4-16	2,722	181	1	10	0	46	946	912	306,867	1,691	5	5
East Hartford.....	11,648	17,126	4-15	4,806	185	1	6	0	118	2,122	2,072	664,890	3,004	13	13
Enfield (P. O. Thompson-ville).....	11,719	18,404	4-16	3,615	180	1	3	6	85	1,555	1,518	493,740	2,743	16	16
Fairfield.....	11,475	17,218	4-15	4,347	184	1	11	4	125	2,103	2,000	650,824	3,566	22	12
Greenwich.....	22,123	33,112	4-16	7,541	189	1	36	13	223	3,075	2,897	973,161	5,146	30	11
Manchester.....															
Ninth district:															
Town schools:	18,370	21,973	4-15	2,735	187	1	15	8	88	1,538	1,532	613,633	2,747	10	7
Middletown.....	22,129	24,554	4-15	2,200	185	1	7	0	54	904	871	292,297	1,660	12	8
Milford.....	10,193	12,660	4-15	3,019	186	1	8	17	68	1,441	1,433	476,117	2,633	8	5
Naugatuck.....	15,051	14,315	4-15	3,324	180	1	5	5	74	1,525	1,413	462,954	2,480	7	7
New London.....	25,088	29,640	4-16	3,329	183	1	19	7	75	1,841	1,814	420,142	2,853	17	11
Norwalk.....	27,743	30,019	4-15	7,448	186	1	19	4	144	2,819	2,793	764,008	4,176	18	10
Norwich.....	20,655	32,438	4-15	7,692	184	1	6	17	166	3,182	2,966	821,000	5,426	29	21
Stonington.....	10,226	11,025	4-16	2,466	180	1	3	3	148	2,529	2,438	821,000	4,464	33	22
Stratford.....	12,847	19,212	4-16	3,060	189	1	6	3	59	1,184	1,118	347,033	1,904	8	7
Torrington.....	22,055	26,040	4-15	6,518	185	1	9	16	123	2,394	2,310	703,867	4,031	19	13
Wallingford.....	14,378	11,170	4-16	3,341	184	1	10	6	82	2,512	2,416	838,833	4,539	16	16
Windham (P. O., Will- mautic).....	13,801	13,773	4-16	3,415	185	1	3	10	71	1,127	1,142	372,320	2,012	7	7
Florida:															
Key West.....	18,749	12,831			180	1	6	3	59	1,233	1,231	357,451	1,968	10	7
Miami.....	20,571	110,637			176	1	25	38	485	9,357	9,398	2,556,410	14,584	32	29
St. Petersburg.....	14,237	40,425			180	1	22	20	287	3,699	3,913	1,053,028	5,868	22	18
Georgia:															
Albany.....	11,555	14,507	6-18	3,429	176	1	8	5	83	1,640	1,758	508,112	2,887	8	8
Athens.....	16,748	18,192	6-18	4,690	178	1	11	7	105	1,851	1,881	526,368	2,938	10	10
Brunswick.....	14,413	14,022			180	1	5	5	99	1,973	2,155	546,000	3,000	20	20
Lagrange.....	17,038	20,181	6-18	5,301	180	1	9	5	89	2,011	2,068	571,420	3,174	11	10
Rome.....	18,252	21,843	6-18	5,892	180	1	3	5	101	2,255	2,452	639,131	3,551	15	14
Valdosta.....	10,783	13,482	6-18	3,892	178	1	7	7	72	1,679	1,578	508,902	2,859	7	7
Waycross.....	18,068	15,510	6-18	5,171	176	1	0	6	86	1,935	1,967	543,840	3,090	12	10
Idaho:															
Boise.....	21,303	21,544	6-20	6,322	179	3	13	34	121	2,605	2,651	764,688	4,272	12	14
Pocatello.....	15,001	16,471	6-20	5,793	178	1	11	14	116	2,530	2,482	735,443	4,132	10	10
Illinois:															
Alton.....	24,682	30,151	-20	12,209	187	1	10	19	147	3,330	3,171	949,212	5,076	26	18
Belleville.....	24,823	28,425	6-20	8,002	186	1	7	9	79	1,503	1,410	491,326	2,637	18	10
Berwyn.....															
District No. 98.....	14,150	47,027	6-20	6,668	181	1	2	1	54	1,241	1,188	419,739	2,319	5	5
District No. 100.....					184	1	5	4	80	1,734	1,578	556,948	3,027	8	9
Bloomington.....	28,725	30,930	-20	8,306	177	1	4	16	142	2,482	2,477	778,357	4,397	11	11

Statistics of 1927-28.

TABLE 6.—*Personnel, number of schools, and school buildings, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1929—Continued

City	Population		School census		Average school term, (days)	Superintendents and assistant superintendents	Super-visors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings
	1929	1930	Age	Number of children				Men	Women	Boys	Girls				
Illinois—Continued.															
Blue Island.....	11,424	16,534	6-20	5,310	181	1	1	10	77	1,161	1,209	370,894	2,051	8	8
Oakton.....	15,203	13,532	6-20	3,400	179	2	2	7	93	1,260	1,424	460,332	2,668	15	14
Centralia.....	10,928	11,718	6-20	3,422	177	4	4	14	65	1,311	1,407	402,764	2,275	11	10
Champaign.....	12,491	12,553	6-20	5,453	178	12	12	23	51	1,226	1,128	349,147	1,961	7	7
Chicago Heights.....	16,873	20,348	6-20	7,629	180	1	1	1	114	1,877	1,907	597,380	3,328	14	14
Egin.....	19,653	22,321	6-20	5,453	182	1	1	1	89	1,812	1,693	588,538	3,234	8	7
Forest Park.....	27,464	35,929	6-20	6,980	187	18	18	26	162	2,860	2,818	928,802	4,972	19	12
Freeport.....	10,708	13,565	6-20	15,854	190	9	9	0	32	1,867	1,809	608,042	1,860	4	6
Galesburg.....	19,669	22,045	6-18	11,827	184	16	16	18	86	1,923	1,872	606,145	3,252	10	9
Granite City.....	23,834	26,180	6-20	11,827	187	5	5	23	132	2,641	2,535	837,760	4,480	14	12
Harris.....	10,966	9,708	6-20	15,282	180	6	6	2	43	891	1,410	326,000	1,781	4	4
Jackschville.....	16,713	17,747	6-20	8,319	181	8	8	10	78	1,324	1,419	419,781	2,326	8	8
Kankakee.....	16,713	20,620	6-20	4,234	181	6	6	9	95	1,721	1,619	509,259	2,816	11	11
Kewanee.....	16,026	17,062	6-20	5,547	178	5	5	7	81	1,473	1,481	461,772	2,602	11	8
La Salle.....	13,149	13,149	1-20	5,547	191	0	0	3	45	745	553	250,237	1,212	6	6
Lincoln.....	18,882	12,855	-20	15,868	183	3	3	3	44	633	1,589	212,345	1,160	8	8
Mattoon.....	13,552	14,631	-20	9,078	182	2	2	9	71	1,589	1,638	557,948	3,066	11	9
Maywood.....	12,072	25,629	6-20	9,078	184	6	6	0	111	2,371	2,224	702,116	3,816	7	7
Medros Park.....	7,147	10,741	6-20	2,452	195	0	0	3	26	565	602	200,044	1,028	6	5
Murphysboro.....	10,703	8,182	6-20	3,796	194	1	1	2	54	1,095	984	331,906	1,711	12	7
Ottawa.....	15,094	16,129	1-20	4,020	186	5	5	15	87	1,565	1,522	514,076	2,771	9	9
Pekin.....	12,066	14,779	6-20	13,345	180	9	9	2	62	1,113	1,013	326,716	1,729	11	9
Streator.....	14,779	13,060	6-20	14,091	185	4	4	12	92	1,339	1,393	440,000	2,430	8	8
Urbana.....	10,244	33,499	6-20	14,091	185	0	0	4	437	2,019	2,343	706,733	3,831	22	14
West Frankfort.....	10,226	14,083	6-20	10,034	170	1	1	22	85	1,880	1,856	647,898	3,623	10	10
Indiana.															
Anderson.....	20,707	39,804	6-20	10,034	180	8	8	47	176	4,108	3,844	1,204,020	6,688	27	17
Bloomington.....	11,595	18,227	6-20	4,505	180	8	8	29	117	1,697	1,806	629,620	3,609	8	7
Clinton.....	10,962	7,462	6-20	2,295	180	9	9	10	57	1,029	969	335,180	1,851	5	5
Crawfordsville.....	10,136	10,355	6-20	2,295	180	3	3	22	121	1,181	1,160	350,480	1,946	13	8
Elkhart.....	24,277	32,940	6-20	7,714	180	13	13	8	195	3,061	3,234	1,072,489	5,968	20	11
Elwood.....	10,700	10,685	6-20	2,714	180	3	3	21	58	1,163	1,107	376,281	2,058	7	6
Frankfort.....	11,585	12,196	6-20	2,972	180	7	7	21	63	1,370	1,373	43,169	2,429	6	6

Huntington	14,000	13,420	8-20	3,564	180	1	8	12	89	1,467	1,476	4,590,300	2,552	13	7
Jepersonville	10,068	11,946	6-20	3,066	180	1	12	14	45	1,034	1,028	365,030	2,028	8	8
La Fayette	22,456	20,240	6-20	6,371	190	1	16	22	110	2,201	2,159	891,980	3,042	11	11
La Porte	15,158	16,755	6-20	4,130	190	1	7	19	83	1,484	1,475	648,303	2,885	12	7
Logansport	21,626	18,608	6-20	4,691	177	1	10	28	103	2,007	2,010	582,153	3,289	12	12
Marion	23,747	24,494	6-20	7,986	184	1	18	25	141	2,736	2,634	787,130	4,372	19	13
Michigan City	18,457	26,735	6-20	7,986	182	1	13	21	113	2,274	2,234	891,645	3,800	21	11
Minawabka	15,183	28,630	6-20	7,618	185	1	12	23	130	3,076	2,935	900,286	4,867	17	17
New Albany	22,992	23,819	6-20	7,890	178	1	8	29	104	2,459	2,232	687,080	3,800	17	16
Newcastle	14,438	14,027	6-20	4,656	175	1	3	17	71	1,722	1,724	405,824	2,833	7	7
Perru	12,410	12,730	7-20	7,618	180	1	6	16	63	1,367	1,346	420,100	2,833	10	8
Richmond	32,493	32,493	6-20	7,618	180	1	14	35	157	3,163	3,224	972,927	5,248	26	17
Vincennes	17,160	17,564	6-20	4,677	180	1	18	16	85	1,751	1,731	608,782	2,827	16	9
Whiting	10,145	10,880	6-20	3,353	180	1	7	18	47	1,080	1,064	334,260	1,754	7	6
Iowa:															
Boone	12,451	11,886	5-20	3,937	176	1	5	9	86	1,413	1,370	432,080	2,455	17	8
Burlington	24,057	26,755	5-20	6,626	179	1	19	16	152	2,577	2,513	782,580	4,372	24	13
Clinton															
City schools															
Lyons schools															
Fort Dodge	24,151	25,726	5-20	5,942	180	1	11	11	117	1,800	1,827	674,486	3,191	22	13
Fort Madison	19,347	21,865	5-20	1,018	178	1	6	4	30	1,573	1,578	174,892	982	10	6
Iowa City	12,066	13,779	5-20	6,493	183	1	16	11	134	2,323	2,331	769,966	4,207	21	11
Keokuk	11,267	15,340	5-20	3,492	179	1	5	8	55	1,077	1,099	362,475	2,025	11	6
Marshalltown	14,423	15,106	5-20	3,345	175	1	7	11	69	1,206	1,150	355,049	2,029	14	10
Mason City	15,731	17,373	5-20	3,668	182	1	11	11	82	1,402	1,338	475,668	2,619	14	8
Marshalltown	20,065	23,304	5-20	3,668	173	1	12	11	109	1,957	2,028	591,197	3,417	20	11
Muscatine	16,778	16,778	5-20	3,668	174	1	12	17	137	2,782	3,122	804,270	4,622	26	14
Ottumwa	23,003	28,075	5-20	7,338	184	1	13	13	98	1,832	1,814	543,221	2,952	13	11
Kansas:															
Arkansas City	11,253	13,946	5-20	4,345	174	1	6	19	90	2,013	1,949	579,325	3,320	14	9
Atchison	12,630	13,024	5-20	2,694	173	1	5	9	68	1,244	1,255	351,065	2,027	13	7
Chanute	10,260	10,277	6-20	5,010	174	1	13	17	67	1,250	1,108	366,786	2,107	9	9
Coffeyville	13,432	16,198	5-20	4,540	174	1	13	21	89	2,072	2,151	579,165	3,319	13	12
Eldorado	10,905	10,311	5-20	2,799	175	1	2	23	68	1,650	1,595	501,738	2,868	13	8
Emporia	11,273	14,067	5-20	3,752	175	1	7	13	90	1,609	1,573	492,957	2,810	17	9
Fort Scott	10,663	10,763	5-20	3,494	174	1	3	18	80	1,405	1,438	412,857	2,373	9	7
Hutchinson	23,298	27,085	6-20	6,865	174	1	17	30	153	3,425	3,487	1,004,154	5,708	23	17
Independence	11,920	12,782	6-20	3,933	174	1	17	25	90	1,731	1,763	401,833	2,826	15	8
Lawrence	12,456	13,726	6-20	3,267	173	1	6	16	90	1,583	1,609	447,549	2,585	16	11
Leavenworth	16,912	17,466	6-20	3,267	177	1	11	9	93	1,456	1,469	427,080	2,413	14	11
Parsons	16,028	14,903	6-20	3,808	177	1	12	25	86	1,750	1,768	522,046	2,946	14	8
Pittsburg	18,032	18,145	6-20	5,054	173	1	8	19	123	2,202	2,218	635,326	3,672	14	10
Salina	13,685	20,155	6-20	5,170	175	1	2	25	126	2,271	2,312	723,450	4,134	20	13
Kentucky:															
Ashtand	14,729	22,074	6-18	7,127	174	1	18	12	163	3,290	3,288	939,791	5,401	12	12
Henderson	12,169	11,668	6-18	3,062	186	1	14	8	69	1,238	1,298	342,688	1,851	9	9
Newport	20,317	20,774	6-18	5,616	186	1	2	21	116	1,838	1,710	581,544	3,152	10	9
Owensboro	17,424	22,765	6-18	5,194	186	1	5	21	100	2,166	2,172	653,108	3,503	13	11
Paducah	24,755	33,541	6-17	7,822	180	1	15	26	154	3,094	3,100	896,964	4,927	22	20

Statistics of 1927-28.

TABLE 8.—*Personnel, number of schools, and school buildings, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Population		School census		Average age school term (days)	Superin- tendents and assistant superin- tendents	Teachers		Enrollment		Aggregate attendance (days)	Average daily attend- ance	Num- ber of schools	School build- ings
	1920	1930	Age	Number of chil- dren			Men	Women	Boys	Girls				
Louisiana:														
Alexandria.....	17,510	23,025	5-18	4,410	178	2	18	114	2,309	2,421	734,006	4,127	8	7
Baton Rouge.....	21,782	30,729	5-18	4,050	178	1	14	150	3,025	3,644	1,050,493	5,917	12	12
Lake Charles.....	13,088	15,791	5-18	4,410	177	1	10	87	1,627	1,625	463,537	2,612	7	7
Monroe.....	12,675	20,026	5-18	4,410	179	1	6	81	1,775	1,970	547,984	3,084	7	6
Maine:														
Auburn.....	16,985	18,571	5-20	4,779	182	1	11	95	1,763	1,569	527,603	2,904	39	27
Augusta.....	14,114	17,196	5-20	4,744	176	1	6	86	1,203	1,259	409,148	2,323	21	16
Bangor.....	25,978	28,749	5-20	6,434	181	1	22	151	2,543	2,421	741,601	4,109	37	27
Bath.....	14,731	9,110	5-20	2,680	174	1	4	53	862	898	294,016	1,690	11	10
Biddeford.....	18,008	17,653	5-20	5,747	183	1	5	47	691	656	220,014	1,196	19	18
Sanford.....	10,691	13,392	5-20	1,509	180	1	8	56	974	968	278,340	1,545	10	10
Westerville.....	13,351	15,454	5-20	4,550	175	1	11	74	1,356	1,350	399,147	2,281	14	10
Maryland:														
Annapolis.....	11,214	12,531	5-18	12,884	179	1	5	77	1,453	1,615	488,348	2,716	8	7
Cumberland.....	29,837	37,747	5-18	10,207	194	1	19	172	3,669	3,672	1,239,854	6,301	18	14
Frederick.....	11,060	14,434	5-18	19,054	183	1	5	61	1,617	1,776	504,353	2,753	7	6
Hagerstown.....	28,064	30,861	5-18	22,601	185	1	8	143	3,534	3,529	1,131,026	6,125	9	9
Massachusetts:														
Adams.....	12,967	12,697	5-16	3,085	185	1	2	59	1,031	1,020	340,547	1,836	10	10
Amesbury.....	10,466	11,899	5-16	1,146	184	1	11	42	748	703	238,164	1,263	7	7
Arlington.....	18,665	36,044	5-16	6,447	184	1	18	223	3,076	3,109	1,054,798	5,523	11	11
Attleboro.....	19,731	21,769	5-16	4,560	186	1	12	132	2,107	2,047	692,835	3,726	20	19
Belmont.....	10,749	21,748	7-16	3,575	178	1	15	126	1,946	2,022	639,190	3,698	18	18
Beverly.....	22,561	25,050	5-16	3,575	185	1	16	142	2,558	2,238	812,287	4,399	14	14
Braintree.....	10,697	15,712	5-16	3,536	182	1	7	106	1,792	1,645	560,970	3,076	21	12
Clinton.....	12,979	12,817	5-15	2,924	184	1	8	56	916	883	377,408	2,076	13	13
Danvers.....	11,108	12,957	5-16	3,337	182	1	10	74	1,143	1,149	377,408	2,076	13	13
Dedham.....	10,792	15,139	5-16	3,337	179	1	12	97	1,679	1,689	645,349	3,055	11	11
Easton.....	11,261	11,323	5-15	2,890	180	1	8	56	867	867	291,200	1,540	6	6
Frammingham.....	17,033	22,210	5-16	4,602	182	1	15	120	2,319	2,282	702,359	4,200	22	17
Gardner.....	16,971	19,399	5-16	3,914	182	1	11	94	1,880	1,872	408,948	2,529	9	9
Gloicester.....	22,947	24,204	5-16	4,580	181	1	12	132	2,181	1,912	671,696	3,723	22	23
Greenfield.....	15,462	16,600	5-16	3,156	180	1	13	116	1,690	1,601	543,334	3,013	26	21
Leominster.....	16,744	21,810	5-16	4,350	187	1	17	94	1,565	1,523	521,154	2,789	13	12

Marlboro.	15,028	15,587	5-16	2,565	182	1	1	6	0	70	1,093	1,041	350,527	1,974	0	6
Methuen.	18,204	23,170	5-16	2,674	182	1	1	7	17	131	2,096	2,000	676,706	3,713	11	11
Methuen.	16,189	21,089	5-16	4,536	181	1	1	12	7	111	1,816	1,756	604,982	3,336	17	19
Milford.	13,471	14,741	5-16	2,643	181	1	1	5	1	92	1,407	1,493	490,393	2,711	18	18
Natick.	10,907	13,690	5-16	2,643	179	1	1	9	6	78	1,448	1,398	465,898	2,604	16	12
Newburyport.	15,618	18,084	5-18	2,644	181	1	1	11	4	66	1,121	1,139	362,393	2,002	8	8
North Adams.	22,282	21,621	5-18	4,249	178	1	1	16	9	105	1,121	1,659	628,377	2,961	8	8
Northampton.	21,961	24,381	5-16	4,363	190	1	1	9	10	114	1,784	1,718	628,377	3,306	22	18
Northbridge.	10,174	9,713	5-15	2,229	186	1	1	5	5	115	816	842	284,897	1,640	9	9
Northwood.	12,627	16,049	5-16	2,881	182	1	1	11	11	115	1,643	1,684	562,310	3,088	9	9
Northwood.	19,562	21,345	5-16	4,812	183	1	1	19	17	121	2,498	2,176	767,410	4,303	13	13
Plymouth.	13,045	13,042	5-16	2,402	182	1	1	12	7	81	1,315	1,350	433,325	2,386	17	16
Plymouth.	28,823	35,680	5-16	5,323	183	1	1	17	32	244	4,263	3,979	1,347,508	7,373	17	17
Ravage.	10,874	14,700	5-20	3,788	185	1	1	2	9	92	1,629	1,619	590,898	2,982	14	13
Southbridge.	14,345	14,264	5-16	3,186	197	1	1	5	7	51	1,031	999	359,596	2,982	14	13
Wakfield.	13,026	16,318	5-16	3,442	183	1	1	7	15	104	1,800	1,700	600,901	3,232	11	11
Watertown.	21,457	34,813	5-16	6,238	180	1	1	11	23	147	3,147	2,908	1,021,627	5,698	12	12
Webster.	13,268	12,902	5-16	3,259	188	1	1	6	5	46	755	782	252,308	1,339	8	7
Westfield.	18,604	19,775	5-16	5,084	184	1	1	11	10	124	2,146	2,055	732,973	3,886	23	17
West Springfield.	13,443	16,664	5-14	3,753	184	1	1	11	10	111	1,780	1,799	603,025	3,280	18	18
Weymouth.	18,067	20,882	5-16	4,214	184	1	1	16	23	120	2,085	2,160	704,745	3,836	16	16
Worcester.	10,485	12,719	5-16	2,620	177	1	1	9	9	80	1,219	1,187	372,023	2,107	13	8
Winthrop.	15,454	16,899	5-16	3,004	183	1	1	7	12	97	1,742	1,702	570,587	3,118	6	6
Woburn.	16,574	19,534	5-14	3,894	177	1	1	2	13	95	2,085	1,859	626,174	3,543	14	14
Michigan:																
Adrian.	11,878	12,064	5-20	3,337	183	1	1	7	11	81	1,400	1,506	437,237	2,389	14	8
Alpena.	11,101	12,166	5-20	3,933	191	1	1	9	9	83	1,964	1,001	328,656	1,723	11	11
Ann Arbor.	16,516	20,944	5-20	6,631	180	1	1	10	22	153	2,232	2,135	721,980	4,011	14	9
Benton Harbor.	12,253	16,494	5-20	3,887	194	1	1	3	21	66	1,831	1,774	594,714	3,065	14	8
Calumet.	23,369	16,053	5-19	4,407	196	1	1	9	16	92	1,639	1,657	567,848	2,912	17	12
Escanaba.	13,103	14,524	5-19	4,613	191	1	1	12	13	67	1,360	1,847	468,333	2,452	13	8
Holland.	12,183	14,346	5-19	4,206	187	1	1	3	12	101	1,603	1,533	524,246	2,810	13	8
Ironwood.	15,736	14,299	5-20	4,206	187	1	1	3	27	95	2,108	1,800	694,433	3,635	14	9
Isabella.	10,500	9,238	5-20	2,940	191	1	1	4	10	74	1,085	1,000	341,344	1,865	13	13
Lebanon.	12,718	14,789	5-20	3,938	190	1	1	6	8	64	1,077	1,025	354,350	1,865	12	8
Marquette.	11,573	18,110	5-20	4,443	196	1	1	5	18	72	1,852	1,401	440,264	2,303	8	4
Monroe.	12,575	14,496	5-20	4,317	191	1	1	4	15	90	1,876	1,640	668,535	3,081	12	8
Owosso.	25,944	31,361	5-19	8,323	185	1	1	3	17	266	3,037	3,207	1,114,331	5,938	32	19
Port Huron.	12,000	13,755	5-19	3,996	192	1	1	8	15	77	1,548	1,419	480,000	2,500	16	8
Sault Ste. Marie.	10,925	12,539	5-19	2,816	181	1	1	8	16	59	1,088	1,076	354,217	1,967	12	7
Traverse City.	18,146	28,368	5-19	9,542	195	1	1	9	25	132	2,700	2,620	802,815	4,117	16	8
Wyandotte.																
Minnesota:																
Austin.	10,118	12,276	6-16	2,788	180	1	1	2	11	82	1,317	1,376	414,818	2,306	11	7
Faribault.	11,089	12,767	8-16	1,447	180	1	1	4	11	60	821	811	238,260	1,324	9	6
Hibbing.	15,089	15,089	8-16	4,326	190	1	1	12	38	224	3,226	3,211	1,080,401	5,689	42	2
Marshall.	12,469	14,036	8-16	2,667	180	1	1	8	14	71	1,363	1,219	381,269	2,117	11	5
Rochester.	13,722	20,821	8-16	2,665	172	1	1	3	23	110	1,903	1,967	626,508	3,070	16	7
St. Cloud.	15,873	21,000	6-20	3,330	180	1	1	11	11	99	1,185	1,192	362,335	2,012	7	7
Virginia.	14,022	11,963	6-16	3,006	180	1	1	8	36	168	1,924	2,029	669,446	3,524	21	13
Winona.	19,143	20,850	6-16	2,450	190	1	1	11	14	98	1,473	1,435	475,297	2,502	18	10

Statistics of 1927-28.

TABLE 6.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Supervisors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings
	1920	1930	Age	Number of children				Men	Women	Boys	Girls				
Mississippi															
Biloxi	10,937	14,850	5-20	6,600	176	1	7	9	68	1,279	1,265	346,254	1,907	8	7
Columbus	10,501	10,743	5-20	2,306	177	1	4	7	77	1,302	1,527	404,260	2,284	12	6
Greenville	11,560	14,907	5-20	4,186	178	1	12	4	68	1,484	1,742	301,055	2,196	13	9
Hattiesburg	13,270	18,901	5-20	6,927	178	1	4	7	95	2,062	2,242	565,684	3,178	11	10
Jackson	22,817	48,262	5-20	6,595	180	2	0	18	190	4,229	4,722	1,109,780	6,521	25	15
Laurel	13,037	18,017	5-20	6,595	176	1	15	5	116	2,102	2,364	636,020	3,613	20	12
Meridian	28,369	31,954	5-20	14,272	175	1	8	20	174	3,740	4,229	1,096,353	5,768	24	23
Natchez	12,608	13,422	5-20	6,227	178	1	5	5	58	1,327	1,535	414,028	2,326	11	6
Vicksburg	18,072	22,943	5-20	6,227	180	1	3	5	75	1,528	1,779	534,780	2,971	10	5
Missouri															
Cape Girardeau	10,252	16,227	5-20	4,656	180	1	5	15	81	1,365	1,390	401,787	2,443	12	7
Carthage	10,068	9,796	5-20	2,974	180	1	3	7	75	1,276	1,313	382,154	2,124	9	10
Columbia	10,302	14,967	5-20	3,424	175	1	8	13	79	1,594	1,530	453,250	2,590	10	8
Hannibal	19,306	22,761	5-20	5,910	177	1	9	18	107	2,122	2,061	610,976	3,452	14	10
Independence	11,686	15,286	5-20	5,307	172	1	0	20	107	2,384	2,308	604,780	3,805	12	11
Jefferson City	14,400	21,596	5-20	4,217	174	1	3	14	79	1,535	1,604	456,955	2,642	17	9
Joplin	29,902	33,454	5-20	8,361	175	1	15	23	168	3,401	3,335	1,052,025	6,016	25	24
Meriden	12,808	13,772	5-20	3,163	180	1	2	9	77	1,192	1,298	401,400	2,230	10	8
Osborne	21,144	20,806	5-20	4,948	179	1	12	12	119	1,859	1,890	603,369	3,705	10	10
Montana															
Butte	11,608	12,404	5-20	4,331	194	1	14	7	55	1,127	1,131	370,028	1,907	7	7
Great Falls	16,100	16,380	5-20	4,331	181	1	9	11	108	2,240	2,235	625,451	3,459	9	9
Helena	24,121	28,522	5-20	8,480	182	1	15	13	188	8,094	8,052	1,143,966	6,296	26	15
Missoula	12,037	11,803	5-20	3,003	185	1	4	10	67	1,149	1,182	330,845	1,837	7	7
Nebraska															
Grand Island	13,947	18,041	5-20	4,782	180	1	4	24	101	2,004	2,069	618,038	3,443	17	10
Hastings	11,647	15,490	5-20	4,671	180	1	10	19	85	1,772	1,783	551,119	3,061	10	8
North Platte	10,466	12,061	5-20	3,790	180	1	2	7	79	1,059	1,618	426,307	2,377	15	10
Nevada															
Reno	12,016	18,529	5-18	4,478	176	1	2	10	92	1,865	1,741	497,888	2,836	12	11
New Hampshire															
Berlin	16,104	20,018	5-16	4,478	183	1	3	16	58	1,028	882	317,992	1,738	8	8
Concord	22,167	26,228	5-16	3,533	181	2	8	21	118	1,791	1,716	575,735	3,181	19	18

Dover	13,026	13,573	2,046	5-16	177	1	1	48	945	802	300,045	1,005	12	11
Keene	11,210	12,794	2,596	5-16	180	1	8	18	1,240	1,245	386,965	2,145	16	14
Leonia	10,897	12,471	2,331	5-16	178	1	3	62	7,378	804	259,970	1,400	9	8
Nashua	28,379	31,453	6,484	5-16	184	2	4	15	2,444	2,454	706,103	4,178	28	22
Portsmouth	13,569	14,405	2,683	5-16	180	1	9	12	1,332	1,391	425,145	2,368	18	11
New Jersey:														
Asbury Park	12,400	14,981			183	1	8	16	1,952	1,952	675,901	3,147	10	5
Belleville	15,660	26,974			193	1	12	7	3,184	3,184	866,462	4,479	14	10
Bloomfield	22,019	38,077			190	1	19	38	3,445	3,445	1,103,029	5,805	21	11
Bridgeton	14,323	15,699			188	1	6	11	1,805	1,725	558,734	2,972	9	9
Carleat	11,047	13,339			184	1	5	2	1,470	1,388	460,782	2,504	6	6
Clifton	26,470	46,875	4-20		193	1	18	254	5,136	5,162	1,600,268	8,602	25	14
Englewood	11,627	17,805			185	1	10	18	1,742	1,574	517,426	2,800	11	6
Garfield	19,381	29,739			193	1	14	17	4,153	3,970	1,284,752	6,657	17	9
Gloucester City	12,162	13,796			191	1	5	10	1,183	1,210	303,052	1,900	8	8
Hackensack	17,667	24,568			185	1	13	31	2,113	2,618	836,373	4,528	16	8
Harrison	15,721	15,601			190	1	7	6	1,082	1,082	352,468	1,855	4	4
Irvington	26,480	58,753	5-16		195	2	17	50	4,757	4,757	1,628,910	7,888	19	11
Keeny (P. O. Arlington)	26,724	40,716	5-20		191	2	17	25	3,698	3,703	1,194,478	6,260	20	11
Long Branch	13,521	18,399	4-20		190	1	9	13	1,833	1,821	572,893	3,015	15	10
Millville	14,791	14,705			183	1	5	8	1,590	1,590	501,343	2,740	7	7
Montclair	28,810	42,017			183	3	21	49	3,721	3,721	1,182,618	6,402	26	13
Morristown	12,548	15,197			196	1	6	19	1,477	1,396	449,064	2,414	7	7
North Bergen	23,344	40,714	4-17		193	1	13	6	3,012	3,465	1,120,172	5,804	18	11
Phillipsburg	16,923	19,255			186	2	2	19	1,952	1,871	625,146	3,361	11	9
Plainfield	27,700	34,422			184	1	11	28	3,651	3,504	1,126,761	6,000	22	13
Rahway	11,042	16,011	5-20		183	1	4	17	1,549	1,472	485,082	2,654	7	7
Southern Orange	12,557	13,630			183	1	17	26	3,207	3,131	1,001,783	5,474	21	12
Speduit	10,174	14,556	4-20		187	1	9	16	1,431	1,370	427,494	2,285	14	7
West New York	14,465	14,807	4-20		192	1	13	9	1,281	1,254	394,821	2,077	9	5
West Orange	29,926	37,107			193	1	12	24	4,019	3,804	1,232,759	6,388	11	6
West Orange	15,573	24,337	-18		180	1	14	18	2,355	2,120	710,808	3,821	17	9
New Mexico:														
Albuquerque	15,157	26,570	5-20		180	1	14	12	3,598	3,336	944,498	5,247	20	12
Batavia	13,541	17,375	1-18		196	1	8	15	1,791	1,719	588,037	3,127	9	8
Beacon	10,996	11,933	-17		187	1	3	5	1,025	1,034	319,322	1,704	6	4
Cobos	22,987	23,226	-17		184	1	13	2	1,398	1,318	415,382	2,255	13	9
Coring														
District No. 9	15,830	15,777	-18		185	1	3	7	759	722	230,178	1,103	7	5
District No. 13			6-18		183	1	0	11	864	832	269,612	1,471	3	3
Corland	13,294	15,043	-18		185	1	11	7	1,341	1,341	420,103	2,275	19	5
Dunkirk	19,336	17,802	-18		190	1	10	15	1,708	1,560	543,976	2,858	16	9
Fulton	13,043	12,402	-17		181	1	8	0	1,474	1,474	462,399	2,540	10	8
Geneva	14,044	16,053	-18		183	1	12	9	1,405	1,464	441,014	2,412	12	7
Glen Falls	16,638	18,331	-18		183	1	8	9	1,371	1,235	398,810	2,158	10	6
Gloversville	22,073	23,099	-18		185	1	16	12	2,592	2,528	824,090	4,450	24	11
Hertimer	10,453	10,446	-17		185	1	4	5	1,195	1,195	389,798	2,105	4	2
Hornell	15,025	16,250	-18		188	1	6	7	1,666	1,673	513,726	2,731	11	6
Hudson	11,745	12,337	5-18		186	1	3	3	1,223	1,244	391,875	2,110	7	6
Ilion	10,169	9,890	-18		182	1	0	4	1,934	1,885	285,407	1,571	7	3

Statistics of 1927-28.

Balsberry	13,894	16,951	6-20	180	1	7	16	112	2,186	2,174	687,780	3,821	7
Wilson	10,612	12,613		174	1	6	0	92	1,900	2,121	559,232	3,213	7
North Dakota:													
Fargo	21,901	28,619	6-20	185	1	22	24	181	2,845	3,048	958,082	5,179	14
Grand Forks	14,010	17,112	6-20	180	0	7	16	90	1,616	1,758	520,610	2,923	7
Minot	10,478	16,009	6-20	181	1	2	6	85	1,497	1,731	506,497	2,794	7
Ohio:													
Allamore	21,608	23,047	6-18	177	1	4	20	159	2,908	2,886	892,878	5,044	12
Ashtabula	22,082	23,301	6-17	178	1	9	17	106	2,086	2,028	848,984	4,687	12
Barberton	18,811	23,934	6-17	187	1	15	20	108	2,632	2,614	848,256	4,536	11
Bellaire	15,061	13,327	6-17	177	1	2	18	74	1,716	1,696	540,886	3,107	9
Bucyrus	10,426	10,027	6-18	186	1	4	11	57	926	920	310,056	1,719	6
Cambria	13,104	16,129	6-18	173	1	4	17	100	1,917	1,820	604,158	3,452	11
Campbell	11,237	14,673	6-18	186	1	5	28	91	2,032	1,899	636,864	3,424	6
Chillicothe	15,831	18,340	6-18	179	1	6	14	63	1,872	2,071	637,033	3,660	6
Cleveland Heights	15,226	50,945	6-17	184	2	19	61	256	4,441	4,365	1,463,365	7,992	12
Coshocton	10,847	10,908	6-18	183	1	2	13	58	1,106	1,156	376,261	2,074	16
Cuyahoga Falls	10,300	19,797	6-18	176	1	13	35	78	1,082	1,069	622,100	3,535	4
East Cleveland	27,292	38,667	6-18	177	1	13	35	249	4,116	4,127	1,296,790	7,370	8
East Liverpool	21,411	23,329	6-18	178	1	7	14	146	2,269	2,089	923,774	5,188	21
Elletts	20,474	26,653	6-17	186	1	16	27	129	2,657	2,559	883,682	4,801	15
Findlay	17,021	19,363	6-17	177	1	9	36	106	1,935	1,859	631,911	3,610	14
Fremont	12,468	13,422	6-18	185	1	6	19	93	1,410	1,481	484,797	2,620	7
Ironton	14,007	16,021	6-17	178	1	10	16	86	1,854	1,841	517,064	2,907	9
Lancaster	14,706	18,716	6-18	181	1	8	16	86	1,816	1,736	500,012	3,092	8
Manchester	27,624	33,525	6-17	177	1	19	43	150	3,014	2,963	942,171	5,223	15
Marblehead	13,140	14,285	6-18	183	1	6	22	66	1,509	1,406	488,621	2,865	10
Marion	27,891	31,064	6-18	174	1	8	19	107	3,101	3,140	998,907	5,723	10
Martins Ferry	11,634	14,524	6-18	176	1	8	16	78	1,585	1,461	493,218	2,798	7
Massillon	17,428	20,400	6-18	184	1	18	25	116	2,342	2,222	790,381	4,236	12
Middletown	23,594	29,992	6-17	185	1	15	15	155	3,217	3,299	1,044,168	5,656	11
Newark	20,718	30,096	6-17	185	1	11	23	137	2,834	2,797	944,425	5,105	16
New Philadelphia	10,718	12,365	6-17	177	1	6	13	74	1,396	1,348	454,224	2,666	9
Niles	13,060	16,314	6-17	175	1	4	24	90	2,014	1,929	615,282	3,825	11
Norwood	24,906	33,411	6-17	183	1	6	23	101	2,000	1,902	637,217	3,403	12
Piqua	15,044	16,009	6-18	184	1	5	15	64	1,438	1,445	478,069	2,694	8
Salem	10,305	10,022	6-17	176	1	5	12	61	1,268	1,247	400,525	2,274	7
Sandusky	22,897	24,022	6-17	180	1	9	16	101	2,182	2,100	698,296	3,832	9
Steenbenville	28,508	35,422	6-17	184	1	13	16	182	3,424	3,236	1,081,749	5,878	12
Tiffin	14,376	16,428	6-17	185	1	2	13	54	1,120	1,132	380,425	2,106	6
Warren	27,060	41,092	6-17	183	1	16	41	257	4,882	4,622	1,693,881	8,448	28
Zanesville	29,569	36,440	6-18	179	1	8	30	172	3,373	3,323	1,080,051	5,925	19
Oklahoma:													
Ardmore	14,181	16,741	6-20	175	1	7	18	76	1,762	1,682	436,950	2,514	8
Bartlesville	14,417	14,763	6-20	178	1	7	12	97	1,670	1,822	519,404	2,618	9
Chickasha	10,179	14,099	6-20	180	1	2	15	86	1,675	1,744	664,501	3,136	8
Enid	16,576	26,399	6-20	174	1	12	22	147	2,908	2,850	826,456	4,744	12
Grain	11,757	9,582	6-20	176	1	10	8	53	995	1,047	284,192	1,615	6
McAlester	12,095	11,804	6-20	176	1	10	16	74	1,457	1,516	431,376	2,451	8
Okmulgee	17,430	17,097	6-20	179	1	4	17	116	2,010	1,891	581,096	3,255	11
Sapulpa	11,634	10,533	6-18	180	1	6	12	64	1,552	1,552	532,030	2,959	8
Shawnee	15,348	23,283	6-20	176	1	16	17	131	3,099	3,165	901,920	3,420	11

Statistics of 1927-28.

Mahoney City	15,599	14,784	6-16	3,336	190	1	2	5	67	1,128	1,010	396,927	2,089	6	6
Meadville	14,668	10,998	6-15	3,070	180	1	8	6	95	1,404	1,984	540,180	3,001	5	5
Monessen	18,179	20,268	6-16	4,186	180	1	9	22	150	2,555	2,530	860,040	4,778	11	11
Mount Carmel	17,409	17,967	6-16	4,186	180	1	3	5	63	1,539	1,346	462,617	2,570	8	8
Nanticoke	22,614	26,043	6-16	2,650	190	1	7	22	149	2,606	2,315	896,270	4,733	11	11
New Kensington	11,967	16,762	6-16	3,980	180	1	8	12	75	1,721	1,547	513,304	2,851	5	4
North Braddock	14,928	16,782	6-15	3,980	180	1	8	14	111	1,949	1,786	588,780	3,271	9	8
Oil City	21,274	22,075	6-16	3,820	180	1	5	22	126	2,284	2,319	737,712	4,046	14	13
Old Forge	12,267	12,961	6-15	3,945	190	1	4	21	79	1,830	1,762	586,109	3,084	10	9
Olyphant	10,236	10,743	6-16	3,285	190	1	2	8	81	1,372	1,186	441,262	2,822	9	9
Phoenixville	10,484	12,029	6-15	2,571	190	1	7	7	54	992	994	346,382	1,822	5	5
Pittston	18,497	18,246	6-15	4,538	185	1	8	9	143	2,073	2,129	702,834	3,794	9	7
Plymouth	16,500	16,543	6-16	3,656	187	1	6	9	84	1,705	1,698	605,423	3,237	8	8
Pottstown	17,431	19,430	6-16	3,949	195	1	9	18	97	1,819	1,728	661,297	3,301	20	18
Pottsville	21,876	24,300	6-16	4,571	196	1	3	15	122	2,112	2,122	720,151	3,673	13	12
Punxsutawney	10,311	9,266	6-16	1,873	180	1	3	11	51	1,076	1,158	385,428	2,030	5	4
Rhawnokin	21,204	20,274	6-16	4,599	180	1	5	17	158	1,930	1,469	538,055	3,101	7	7
Sharon	21,747	25,908	6-16	5,254	180	1	5	17	158	2,894	2,722	908,368	5,046	11	15
Shenandoah	24,726	21,782	6-15	6,425	190	2	6	6	108	2,003	1,957	699,640	3,524	12	12
Steeltown	13,721	13,201	6-16	3,028	185	1	6	14	60	1,268	1,102	404,424	2,102	8	7
Swissvale	10,918	16,029	6-15	2,961	180	1	6	16	92	1,832	1,865	593,982	3,309	10	10
Tamaqua	12,863	12,936	6-16	3,043	180	1	6	8	82	1,481	1,507	472,325	2,624	6	6
Uniontown	15,892	19,544	6-16	2,760	190	1	4	5	64	1,409	1,396	487,553	2,865	8	8
Warren	14,272	14,863	6-16	3,475	190	1	13	35	115	2,463	2,389	761,995	4,232	10	10
Washington	21,480	24,545	6-16	2,607	190	1	6	14	100	1,655	1,842	540,157	3,001	17	9
West Chester	11,717	12,325	6-16	4,825	190	1	14	14	128	2,620	2,646	815,382	4,529	11	8
Wilkinsburg	24,403	29,639	6-16	1,942	193	1	4	24	62	1,080	1,211	334,803	1,994	5	4
Rhode Island:				4,172	180	1	12	36	172	2,870	2,827	881,326	4,896	14	8
Bristol	11,375	11,853	4-20	4,297	183	1	9	6	64	1,503	1,477	483,961	2,649	10	10
Central Falls	24,176	25,838	4-20	7,942	182	1	9	13	79	1,428	1,309	461,920	2,545	10	11
Cranston (P. O. Provi- dence)	29,407	32,911	4-20	10,630	184	1	6	22	229	4,169	4,040	1,308,959	7,119	42	28
Cumberland (P. O. Valley Falls)	10,077	10,304	4-20	3,437	185	1	3	4	50	938	905	305,459	1,652	11	11
East Providence	21,783	20,945	4-20	7,702	184	1	7	22	164	4,356	3,409	933,064	5,071	24	24
Warwick	13,481	23,196	4-20	6,223	185	1	5	20	103	2,427	3,236	747,522	4,033	21	20
West Warwick	15,461	17,666	4-20	6,284	185	1	6	6	84	1,803	1,946	311,425	2,763	16	10
South Carolina:															
Anderson	10,570	14,383			180	1	12	12	160	2,805	3,060	842,700	4,082	12	14
Florence	10,968	14,774			179	1	16	12	107	2,278	2,539	697,026	3,894	8	8
Greenville	23,127	20,154			180	1	16	24	221	3,895	3,768	1,145,760	6,365	19	18
Spartanburg	22,638	28,723	6-20	7,410	175	2	18	7	175	3,298	3,704	1,030,225	5,887	11	10
South Dakota:															
Aberdeen	14,537	16,465	6-20	4,589	182	1	9	10	92	1,698	1,739	581,854	3,197	17	9
Sioux Falls	25,202	33,362	6-20	7,988	179	1	21	20	229	3,666	3,531	1,102,855	6,155	28	16
Tennessee:															
Jackson	18,860	22,172	6-18	4,568	180	1	5	11	93	2,437	2,970	746,083	4,148	9	8
Johnson City	12,442	25,060	7-18		174	1	11	22	150	2,799	2,848	763,210	4,400	13	13

: Statistics of 1927-28.

TABLE 8.—*Personnel, number of schools, and school buildings, city public day schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Population		School census		Average school term (days)	Superintendents and assistant superintendents	Supervisors and principals	Teachers		Enrollment		Aggregate attendance (days)	Average daily attendance	Number of schools	School buildings	
	1920	1930	Age	Number of children				Men	Women	Boys	Girls					
Texas:																
Abilene.....	10,274	23,175	7-17	5,733	175	1	8	30	131	2,878	2,758	703,848	4,280	12	11	
Amarillo.....	15,494	43,132	7-17	9,505	175	1	23	30	232	4,709	4,004	1,239,856	7,085	22	19	
Brownsville.....	11,791	22,021	6-17	3,029	175	1	6	6	97	1,898	1,857	619,150	3,338	11	10	
Cleburne.....	12,820	11,539	7-17	3,802	175	1	1	19	72	1,852	1,928	619,056	3,517	6	6	
Corpus Christi.....	10,822	27,741	7-18	4,811	175	1	12	6	114	2,160	2,159	562,511	3,214	9	9	
Corrigan.....	11,356	15,202	7-17	3,192	175	1	8	9	87	1,825	1,961	525,053	3,000	11	8	
Del Rio.....	10,589	11,093	6-17	1,909	175	1	8	6	28	600	640	164,484	940	5	5	
Denson.....	17,065	13,850	6-17	3,458	172	1	8	19	67	1,608	1,669	467,021	2,716	10	10	
Greenville.....	12,384	12,407	6-17	3,083	176	1	5	10	75	2,408	2,583	686,347	2,460	8	8	
Laredo.....	22,710	32,618	7-17	16,720	172	1	3	4	126	2,507	2,581	678,325	4,037	10	10	
Marshall.....	14,271	16,208	7-17	4,747	175	1	11	6	53	2,219	2,363	678,325	3,683	10	12	
Palentine.....	11,039	11,445	6-17	1,786	175	1	2	15	92	2,285	2,379	558,708	2,188	10	10	
Paris.....	15,040	15,049	6-17	4,818	173	1	4	19	92	2,089	2,179	558,708	3,230	11	11	
Port Arthur.....	22,261	50,902	6-17	12,962	176	1	9	47	263	3,439	3,310	1,485,666	8,441	18	11	
Ranger.....	16,205	6,208	6-20	1,951	176	1	14	22	42	1,012	950	273,930	1,557	8	8	
San Angelo.....	10,050	25,308	6-17	3,251	175	1	6	19	143	2,618	2,615	678,324	3,876	13	12	
Sherman.....	15,031	15,713	7-17	3,623	178	1	7	19	77	1,690	1,838	488,759	2,751	8	7	
Temple.....	11,033	15,345	7-17	3,140	175	1	5	17	72	1,682	1,786	443,625	2,535	10	10	
Texasana.....	11,480	16,602	7-18	4,177	175	1	7	17	83	2,124	2,230	564,887	3,222	16	15	
Tyler.....	12,085	17,113	7-17	3,921	175	1	9	14	97	2,024	2,266	561,170	3,378	9	8	
Utah:																
Provo.....	10,303	14,706	6-17	4,188	173	1	7	30	70	1,861	1,833	559,610	3,234	6	7	
Vermont:																
Barre.....	10,008	11,307	6-16	1,574	175	1	1	7	60	1,132	1,139	350,368	2,001	8	7	
Burlington.....	22,779	24,789	7-16	3,184	179	1	8	10	90	1,609	1,575	485,838	2,718	18	10	
Rutland.....	14,964	17,315	6-18	3,439	183	1	7	8	70	1,283	1,268	408,913	2,235	9	9	
Virginia:																
Alexandria.....	18,060	24,149	7-20	4,044	187	1	13	6	88	2,312	2,329	719,763	3,849	11	9	
Charlottesville.....	10,688	15,245	7-20	4,044	180	1	3	10	93	1,794	1,915	558,300	3,065	7	6	
Danville.....	21,530	22,247	7-19	6,142	180	1	10	15	126	2,256	2,452	730,620	4,058	12	10	
Staunton.....	10,623	11,990	7-19	2,180	180	1	6	3	45	861	935	284,116	1,578	5	6	
Washington:																
Abingdon.....	15,337	21,723	4-20	6,564	180	1	13	22	106	2,451	2,488	733,261	4,073	16	16	
Bellingham.....	25,585	30,823	4-20	9,871	180	1	20	35	166	3,200	3,142	965,274	5,362	14	14	

Bremerton.....	12,256	10,170	4-20	3,421	180	1	0	9	55	1,466	1,432	426,911	2,371	9	16
Everett.....	27,644	30,567	4-20	9,353	180	1	14	26	167	3,569	2,632	1,061,088	5,595	17	11
Hoquiam.....	10,058	12,766	4-20	4,206	180	1	8	11	67	1,465	1,537	470,175	2,612	7	7
Vancouver.....	12,637	15,746	4-20	4,299	183	2	9	18	94	1,934	1,904	556,787	3,037	10	11
Walla Walla.....	13,503	15,976	4-20	4,412	184	1	9	13	98	1,840	1,834	532,459	3,002	7	7
Yakima.....	16,589	22,101	4-20	7,296	180	1	12	35	139	3,278	3,227	891,847	4,935	11	11
West Virginia:															
Blenheim.....	15,262	19,339	6-21	.....	175	1	8	34	172	3,003	3,003	879,375	5,025	21	17
Clarksburg.....															
City district.....	37,869	28,806	6-20	6,060	178	1	11	32	130	2,360	2,503	780,242	4,383	14	12
Coal district.....															
Fairmont.....	17,831	23,169	6-20	4,607	164	1	4	15	45	1,984	1,925	270,650	1,650	7	5
Martinsburg.....	12,515	14,857	6-20	5,068	180	1	11	20	112	1,977	1,977	665,640	3,668	17	9
Morgantown.....	12,177	16,186	6-21	3,684	183	1	3	15	69	1,476	1,503	443,043	2,421	8	7
Moundsville.....	10,669	14,411	6-20	6,729	177	1	8	31	172	2,934	2,854	914,410	5,166	23	33
Parkersburg.....	20,050	28,623	6-20	3,856	176	1	5	9	76	1,527	1,471	497,024	2,824	6	6
Weirton.....	19,561	25,267	4-19	8,266	179	1	17	37	161	3,369	3,410	1,013,429	5,653	16	16
Appleton.....	11,334	10,622	4-20	6,991	174	2	7	21	127	2,132	2,101	649,392	3,732	20	12
Ashland.....	21,264	23,611	4-19	3,458	181	1	10	9	55	1,968	1,027	320,641	1,772	12	7
Beloit.....	20,006	20,287	4-20	6,290	183	1	3	24	163	2,771	2,870	845,211	4,728	25	14
Eau Claire.....	24,427	26,449	4-20	6,018	174	1	14	29	129	2,575	2,581	784,840	4,506	17	11
Fond du Lac.....	18,203	21,628	4-20	7,320	180	1	19	20	142	2,378	2,446	757,247	4,217	20	11
Janesville.....	17,563	22,963	4-20	4,822	187	1	16	15	108	1,728	1,719	599,391	3,045	12	9
Manitowoc.....	13,610	13,734	4-20	1,952	189	1	14	25	105	1,764	1,823	614,000	3,250	15	8
Marinette.....	11,371	13,623	4-20	4,614	185	1	5	13	76	1,267	1,313	421,178	2,277	15	9
Menasha.....	12,658	17,176	4-20	4,036	185	1	4	10	99	1,988	1,990	343,861	1,857	14	8
Neenah.....	18,661	23,758	4-20	4,612	184	1	4	18	96	1,096	1,716	545,573	2,972	14	8
Oshkosh.....	13,745	34,671	4-19	6,863	177	2	8	27	115	2,145	2,349	732,192	4,136	18	9
West Allis.....				10,002	190	1	15	41	183	3,526	3,474	1,117,349	5,850	20	9
Wausau.....															
Wisconsin:															
Appleton.....	11,447	16,619	5-21	6,640	186	2	23	4	155	2,406	2,252	684,618	3,681	44	34
Casper.....	13,829	17,861	6-21	4,904	182	1	6	14	100	2,021	1,936	599,450	3,295	9	9
Cheyenne.....															

1 Statistics of 1927-28.

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30
GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Kindergarten's					Elementary schools					Junior high schools							High schools				
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	
Alabama:	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Birmingham						64	51	992	42,874	34,162							5	9	374	10,064	9,181	
California:																						
Los Angeles	260	2	489	29,363	14,848	280	361	4,478	149,551	120,249	23	7-9	23	1,783	45,432	39,561	27	62	1,857	39,643	34,588	
Oakland	53	1	62	4,658	2,514	56	50	776	27,967	23,851	16	7-9	13	504	11,250	10,954	34	34	834	8,684	7,359	
San Francisco	72	2	93	5,973	3,001	179	97	1,441	47,424	40,029	9	7-9	9	321	8,067	7,282	7	14	592	14,469	12,996	
Colorado:																						
Denver	61		162	4,555	2,906	65	58	696	29,267	22,754	10	7-9	14	346	9,769	8,706	5	8	258	7,283	6,726	
Connecticut:																						
Bridgeport	29	1	35	1,834	1,422	33	43	540	18,835	17,107	4	7-9	6	79	2,563	2,298	2	8	100	3,974	3,554	
Hartford	20		75	2,318	2,058	24	26	649	20,633	18,528							3	6	215	5,494	4,947	
New Haven	57	1	78	3,200	2,458	52	61	624	21,041	18,781	4	7-9	4	183	4,368	3,774	2	6	205	6,158	5,494	
Delaware:																						
Wilmington	5		5	272	209	20	22	272	10,082	8,805	5	7-8	7	115	3,485	2,894	2	3	114	3,421	2,777	
District of Columbia:																						
Washington	88	2	182	9,448	3,948	95	76	1,462	48,648	41,535	14	7-9	13	423	10,268	9,527	8	34	526	12,797	11,468	
Georgia:																						
Atlanta	42		55	4,071	2,312	54	62	721	36,892	30,484	7	7-9	13	245	9,645	8,826	5	10	205	5,041	4,458	
Illinois:																						
Chicago	305		602	49,827	24,838	310	340	7,836	348,278	293,538	21	7-9	22	867	30,308	27,969	24	31	2,792	85,071	76,436	
Indiana:																						
Indianapolis						87	129	1,240	44,327	39,733							6	14	508	13,368	11,880	
Iowa:																						
Des Moines	45	1	51	3,372	1,986	49	30	435	16,523	14,007	6	7-9	5	186	6,583	5,824	4	7	151	5,091	4,591	
Kansas:																						
Kansas City	30	1	16	1,407	978	48	21	376	15,269	12,740	5	7-9	4	123	4,517	3,769	4	4	99	3,164	2,622	
Kentucky:																						
Louisville	50	1	50	3,287	1,539	64	69	779	31,434	25,147	7	7-9	8	209	4,914	4,488	6	6	244	5,209	4,576	
Louisiana:																						
New Orleans	53		53	3,635	2,771	85	92	1,298	40,967	33,696							12	12	339	18,205	14,424	

Maryland:	87	1	150	7,304	3,675	116	166	1,914	76,634	65,561	16	7-9	26	1,222	18,495	16,452	7	6	436	11,256	10,274	
Baltimore:	148	2	327	11,633	7,962	230	96	2,413	80,150	74,227	22	7-9	25	532	15,406	13,300	17	31	965	26,943	23,278	
Massachusetts:	20	1	35	1,196	806	24	20	408	14,360	10,107	2	7-9	2	93	2,103	1,816	2	1	174	3,964	3,384	
Boston:	20	1	25	1,145	827	45	42	498	11,460	11,281	2	7-9	5	116	2,207	1,979	1	1	91	2,082	1,785	
Cambridge:	19	1	34	671	537	53	32	226	18,820	18,181	2	7-9	2	92	2,230	2,041	1	1	89	2,080	1,791	
Fall River:	15	1	20	711	667	34	30	405	18,292	11,690	2	7-9	6	244	3,969	3,466	3	3	190	1,670	1,623	
Lowell:	26	1	60	2,388	1,991	54	45	423	13,372	13,185	8	7-9	6	64	1,425	1,310	4	4	231	4,261	3,828	
New Bedford:	50	1	84	3,344	1,989	57	59	650	22,798	21,671	1	7-0	1	64	1,425	1,310	4	4	231	6,401	5,639	
Springfield:	196	4	303	31,348	15,380	200	205	3,846	162,018	140,381	17	7-9	38	869	25,981	25,575	14	40	1,200	34,068	31,658	
Worcester:	39	5	60	2,864	2,179	42	38	476	13,404	12,217	9	7-9	10	226	6,081	5,865	6	4	146	4,086	3,445	
Michigan:	80	1	136	9,941	6,029	89	80	1,279	46,917	41,961	13	7-9	15	510	14,272	13,231	8	20	514	13,705	12,582	
Detroit:	59	1	74	4,915	2,939	63	59	663	24,085	21,407	7	7-9	7	220	6,414	5,949	6	7	227	5,661	5,226	
Grand Rapids:	77	1	127	7,015	4,274	73	119	1,127	41,798	36,227	4	7-9	9	144	4,562	3,957	8	22	405	13,491	11,224	
Minneapolis:	106	1	200	8,762	7,560	108	134	1,668	67,918	63,833	6	7-9	8	217	6,234	5,897	7	10	528	12,944	12,642	
St. Paul:	53	1	80	3,346	2,298	53	59	702	26,737	23,895	1	7-8	13	13	376	327	5	7	376	10,070	8,851	
St. Louis:	20	1	20	1,239	681	37	46	491	16,930	14,032	3	7-9	3	109	2,512	2,185	1	2	78	1,039	1,510	
Omaha:	7	1	8	608	281	43	50	1,043	39,140	32,632	1	7-9	1	104	3,175	2,833	2	5	247	6,908	5,960	
New Jersey:	54	1	129	10,065	5,068	54	72	1,764	69,831	52,405	3	7-9	1	100	2,434	2,193	6	5	378	8,900	8,147	
Camden:	24	1	35	2,244	1,965	24	48	602	18,973	16,846	4	7-9	10	171	4,611	4,049	2	2	187	4,524	4,037	
Jersey City:	28	1	36	1,947	1,363	31	29	318	11,102	9,505	4	7-9	10	171	4,611	4,049	2	2	74	2,432	2,039	
Newark:	25	1	34	1,222	725	25	41	355	10,866	9,145	1	8-9	2	65	1,459	1,275	1	2	66	1,417	1,269	
Paterson:	85	1	131	7,224	4,997	133	200	1,915	59,810	53,787	1	8-9	2	65	1,459	1,275	1	2	66	1,417	1,269	
Trenton:	542	3	980	52,066	34,725	617	1,271	19,725	774,224	681,113	62	7-9	202	2,904	106,656	88,518	39	147	619	14,635	12,910	
New York:	46	1	98	6,272	3,694	58	139	1,139	32,821	28,981	3	7-9	13	365	6,894	6,312	7	13	360	173,226	143,637	
Rochester:	38	2	74	2,830	2,154	40	40	631	24,313	20,630	5	7-9	9	73	2,827	2,148	7	8	254	7,234	6,348	
Syracuse:	23	1	44	1,831	1,360	26	48	531	15,142	13,495	2	7-9	9	89	2,413	2,177	4	6	166	4,043	3,393	
Yonkers:	35	1	42	4,411	2,455	51	40	1,103	39,609	36,188	1	7-9	9	9	231	5,086	4,914	6	10	303	10,474	8,547
Ohio:	113	1	223	10,800	8,669	128	142	2,178	83,920	76,133	24	7-9	32	1,174	35,770	31,713	14	14	769	24,605	19,171	
Akron:	43	1	24	1,516	1,125	75	50	734	26,967	24,014	18	7-9	27	390	11,437	10,019	7	12	252	6,990	5,934	
Cincinnati:	29	1	30	2,288	1,696	32	37	508	17,823	15,071	6	7-9	4	162	6,716	5,988	5	4	269	4,373	3,968	
Cleveland:	48	1	115	5,623	3,866	80	55	926	31,337	28,322	1	7-9	1	29	728	677	5	8	294	8,573	7,388	
Dayton:	29	1	42	1,898	1,653	52	42	611	23,163	18,290	7	7-9	4	260	7,720	6,844	5	5	196	5,232	4,489	
Youngstown:	15	1	15	1,056	455	79	75	1,086	39,961	32,284	1	7-9	4	260	7,720	6,844	5	5	196	5,232	4,489	
Oregon:	15	1	15	1,056	455	79	75	1,086	39,961	32,284	1	7-9	4	260	7,720	6,844	5	5	196	5,232	4,489	
Portland:	15	1	15	1,056	455	79	75	1,086	39,961	32,284	1	7-9	4	260	7,720	6,844	5	5	196	5,232	4,489	
Pennsylvania:	183	3	213	16,025	8,962	203	279	4,534	159,610	161,082	20	7-9	43	1,267	40,104	33,115	13	22	1,300	33,758	27,921	
Philadelphia:	110	2	165	9,148	5,595	147	182	1,746	70,341	55,736	16	7-9	15	468	11,683	12,676	13	31	635	14,418	12,536	
Pittsburgh:	8	1	7	430	324	34	21	316	11,732	10,049	4	7-9	4	146	4,241	3,667	1	2	82	2,181	1,700	
Reading:	36	1	36	1,288	1,172	44	61	612	20,102	18,756	1	7-9	1	67	1,885	1,495	2	2	121	3,871	3,590	
Scranton:	36	1	36	1,288	1,172	44	61	612	20,102	18,756	1	7-9	1	67	1,885	1,495	2	2	121	3,871	3,590	

One junior high school has grades 7 to 10.

Statistics of 1928-29.
One junior high school has grades 7 to 9.

Includes junior grades in junior-senior high schools.
Two junior high schools have grades 7 to 10.

TABLE 7.—*Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued*

GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools					High schools					
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Rhode Island:																					
Providence.....	46	1	63	3,976	2,247	76	43	825	28,752	25,324	4	7-9	4	186	4,739	4,352	4	4	292	9,199	5,364
Tennessee:																					
Memphis.....						42	50	739	27,921	21,951	5	7-9	5	99	3,507	2,876	5	8	166	5,709	4,681
Nashville.....						41	52	571	25,674	19,902							2	5	112	3,734	2,639
Texas:																					
Dallas.....	130		26	1,524	1,145	60	54	919	35,934	27,778	5	6-8	5	154	5,053	4,353	7	9	366	11,331	9,027
Fort Worth.....	40		33	3,257	1,444	46	42	564	21,713	17,476	6	6-8	6	164	5,053	4,353	7	7	210	4,687	4,207
Houston.....	45	1	44	3,382	2,010	80	67	842	33,479	25,882	16	6-8	24	454	12,681	10,873	8	13	307	7,052	5,824
San Antonio.....						40	40	624	26,550	19,192	10	6-8	10	287	9,949	5,947	3	6	180	4,257	3,790
Utah:																					
Salt Lake City.....	31	1	62	2,003	1,887	31	33	639	19,307	16,572	7	7-9	8	261	8,392	7,349	2	5	134	3,281	2,929
Virginia:																					
Norfolk.....	19		22	763	675	24	32	510	16,273	15,416	3	7-9	4	107	2,825	2,696	2	2	114	3,645	3,407
Richmond.....	22		25	968	691	38	43	564	21,468	18,500	4	6-8	5	163	4,686	4,051	2	7	163	5,422	4,344
Washington:																					
Seattle.....	31	1	28	2,594	1,344	81	77	1,194	41,325	34,424	4	7-9	6	180	3,721	3,455	9	11	564	10,986	14,942
Spokane.....						43	39	431	15,245	13,347	2	8-9	2	34	504	444	3	10	189	6,157	4,979
Wisconsin:																					
Milwaukee.....	81	1	191	9,280	6,005	85	115	1,401	54,551	47,203	6	7-9	4	231	5,651	4,897	10	10	610	18,251	14,921

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Alabama:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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California:	17	29	1,303	651	17	24	232	7,856	6,130	4	7-9	0	167	3,540	3,052	1	3	125	2,498	2,564
Berkeley.....	13	13	1,101	668	21	23	186	7,371	6,618	5	7-9	3	112	3,493	3,143	3	5	91	2,367	2,190
Fremont.....	27	44	3,068	1,472	30	45	420	16,788	11,888	6	7-9	16	242	5,862	5,111	3	6	191	4,910	4,151
Long Beach.....	24	51	1,801	942	25	16	350	9,544	7,780	5	7-10	5	242	5,105	4,460	2	9	102	2,970	2,386
Pasadena.....	24	22	1,642	763	23	36	297	9,762	8,292	6	7-9	5	140	3,102	2,836	1	6	128	3,129	2,540
Sacramento.....	25	31	2,869	1,323	35	38	365	14,502	12,336	5	7-9	8	109	5,624	5,124	3	6	161	3,752	3,393
San Diego.....	10	10	672	332	12	11	194	6,004	5,731	2	7-9	2	128	2,290	2,161	1	2	101	1,940	1,831
San Jose.....	14	9	791	367	22	23	198	7,414	6,527							1	2	102	2,367	2,118
* Stockton.....																				
Colorado:	14	10	628	376	17	18	121	3,967	2,824	3	7-9	3	68	1,844	1,509	1	1	53	1,373	1,147
Colorado Springs.....																				
Pueblo.....	8	8	406	243	8	14	106	3,373	2,620	1	7-8	1	14	339	256	1	1	30	1,045	807
District No. 1.....	9	13	502	308	11	19	149	4,128	3,240	1	7-8	1	35	1,012	822	1	1	46	1,434	1,114
District No. 20.....																				
Connecticut:	10	13	476	331	13	15	96	3,355	2,984	2	7-9	2	62	1,400	1,262	1	1	37	890	794
Meriden.....	16	21	1,426	818	16	16	248	9,252	7,861	2	7-9	3	123	3,474	2,676	1	1	67	1,661	1,298
New Britain.....	13	25	891	650	21	16	328	9,272	7,365							1	2	82	2,079	1,763
Stamford.....	26	38	1,352	1,133	34	42	426	12,171	12,171							3	3	154	3,137	2,818
Waterbury.....																				
Florida:																				
Jacksonville.....		37	615	19,556	15,405	3	7-9	3	183	4,774	4,210	4	136	2,743	1,558	4	6	136	2,743	1,558
Pensacola.....		18	239	5,971	5,524											2	1	53	1,509	1,208
Tampa.....		37	400	16,938	13,600	7	7-9	8	195	5,180	4,167	3	195	2,879	2,237	3	2	96	2,879	2,237
Georgia:																				
Augusta.....	9	21	705	494	20	11	212	9,520	7,042							2	2	64	1,679	1,430
Columbus.....	13	12	862	600	16	8	156	7,393	6,023							3	3	58	1,711	1,454
Macon.....		23	293	13,832	10,834	29	243	13,832	10,834							3	3	90	2,705	2,164
Savannah.....		16	197	9,390	7,820	17	197	9,390	7,820	5	7-9	3	75	8,253	2,705	2	1	40	1,511	1,214
Illinois:																				
Aurora.....	8	4	355	249	8	6	97	3,026	2,508	1	8	1	8	334	284	1	1	43	1,223	1,046
East side.....	5	5	215	147	5	6	46	1,600	1,397	1	7-8	1	14	412	366	1	2	26	667	602
West side.....																				
Chicago:																				
Cicero.....	4	3	190	142	15	12	184	7,667	6,026							1	2	66	1,885	1,490
Danville.....					18	8	173	6,323	5,449	4	7-9	6	94	2,804	2,394	1	2	57	1,786	1,457
Decatur.....					17	17	172	7,112	6,108	4	7-9	1	30	1,174	1,088	2	1	70	1,441	1,265
East St. Louis.....					33	20	322	11,760	10,180	2	7-9	1	30	1,174	1,088	2	1	70	1,441	1,265
Evanston.....																				
District No. 75.....	9	9	554	455	9	16	134	3,417	2,809	1	7-8	2	32	1,078	886					
District No. 76.....	4	8	362	200	5	2	118	3,144	2,567											
Joliet.....	11	11	481	364	13	16	160	5,190	4,139	4	7-8	4	56	1,643	1,494	1	3	40	1,466	1,154
Moline.....	11	21	599	438	11	19	107	3,964	3,336											
Oak Park.....	21	21	1,308	943	21	28	287	11,248	9,397							3	3	128	3,505	2,986
Peoria.....	21	11	421	304	12	8	107	3,744	3,293	4	7-9	4	33	755	627	1	1	43	847	705
Quincy.....	21	18	1,342	605	21	18	223	8,888	7,436	2	7-9	5	117	3,608	3,251	1	3	88	2,698	2,080
Rockford.....	10	9	728	397	11	16	90	3,427	2,740	2	7-9	3	46	1,493	1,183	1	1	44	1,004	865
Rock Island.....	17	9	890	376	23	20	294	8,990	7,573							2	5	111	2,826	2,509
Springfield.....																				
Indiana:																				
East Chicago.....	9	7	609	402	9	13	140	5,144	4,338	3	7-9	3	71	2,353	2,081	2	3	48	1,263	1,029
Evansville.....	16	28	1,170	948	17	17	295	10,992	9,449							4	4	129	4,127	3,523
Fort Wayne.....	23	31	2,257	2,071	26	32	385	11,490	10,157							3	4	166	3,773	3,583

* Includes 3 principals, 4 vice principals, and 3 vocational advisors.

* One junior high school has grades 6-9.

* Statistics of 1927-28.

* Estimated.

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
GROUP II. CITIES OF 20,000 TO 50,000 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools							High schools				
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Indiana—Continued.																						
Gary.....	17	—	30	1,604	1,075	19	28	249	14,968	12,804	—	—	—	—	—	—	3	8	184	4,515	2,728	
Hammond.....	16	—	22	1,124	778	16	19	251	9,329	7,672	—	—	—	—	—	—	1	1	61	1,743	1,423	
Kokomo.....	—	—	—	—	—	12	18	136	6,046	4,683	—	—	—	—	—	—	1	7	41	1,276	1,077	
Muncie.....	9	1	9	567	413	13	15	127	8,252	4,128	6	7-9	5	78	1,937	1,590	1	3	49	1,292	1,120	
South Bend.....	19	—	33	2,117	1,160	20	17	286	10,172	8,520	8	7-9	5	140	4,140	3,704	2	3	92	2,459	2,260	
Terre Haute.....	19	—	19	981	706	19	35	202	7,245	6,078	3	7-9	3	107	2,044	1,725	3	3	116	2,010	1,723	
Iowa:																						
Oedar Rapids.....	17	1	20	723	563	17	14	162	5,160	4,546	4	7-9	6	121	2,487	2,299	2	4	85	1,626	1,512	
Council Bluffs.....	18	—	16	1,184	800	18	23	163	6,635	5,872	1	7-9	1	27	2,669	2,568	2	2	57	1,353	1,214	
Davenport.....	18	—	16	762	544	19	16	157	5,360	4,419	3	7-9	5	92	2,317	1,952	1	3	59	1,672	1,316	
Dubuque.....	10	—	9	421	352	11	6	121	2,059	1,928	2	7-9	2	52	1,010	1,042	1	2	40	797	755	
Stout City.....	25	—	27	1,251	1,060	25	32	267	8,780	7,420	4	7-9	6	144	3,765	3,320	2	4	88	2,514	2,031	
Waterloo.....	10	—	13	487	345	10	18	73	3,024	2,566	1	8-9	1	21	724	659	1	1	23	594	530	
East side.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
West side.....	7	—	7	557	296	8	7	63	2,504	1,891	2	7-8	2	16	614	529	1	1	40	1,063	855	
Kansas:																						
Topeka.....	26	—	13	1,246	683	25	30	203	6,839	6,087	6	7-9	6	91	2,823	2,006	1	1	58	1,613	1,466	
Wichita.....	27	—	24	1,708	1,195	37	21	382	13,769	11,243	5	7-9	5	157	5,043	4,228	2	2	145	3,409	2,759	
Kentucky:																						
Covington.....	12	—	11	499	297	12	16	160	4,867	4,335	2	7-9	2	58	923	817	2	2	27	1,046	974	
Lexington.....	9	—	19	633	450	12	11	170	5,438	4,196	3	7-9	3	56	1,478	1,256	2	7	45	1,024	925	
Louisiana:																						
Shreveport.....	1	—	3	85	62	24	16	351	12,284	10,140	—	—	—	—	—	—	3	3	104	3,494	3,065	
Maine:																						
Lewiston.....	8	—	6	130	97	20	13	70	2,864	2,176	—	—	—	—	—	—	1	1	27	758	675	
Portland.....	16	—	23	453	300	34	11	244	8,381	7,464	1	7-8	1	19	616	575	2	4	119	2,935	2,670	
Massachusetts:																						
Brockton.....	—	—	—	—	—	30	13	288	8,801	8,186	—	—	—	—	—	—	1	1	105	2,775	2,534	
Brookline.....	—	—	—	—	—	104	9	164	4,222	3,610	—	—	—	—	—	—	1	3	74	1,668	1,482	
Chelsea.....	12	—	24	564	392	13	8	118	4,944	4,292	3	7-9	4	81	2,310	2,040	1	2	61	1,418	1,195	

Chicopee.....	2	53	79	12	19	127	4,328	3,964	4	10-9	4	62	2,041	1,780	3	27	592	480
Everett.....				10	17	191	6,317	6,853	2	8-9	1	56	1,387	1,226	1	32	1,533	1,360
Fitchburg.....	4	100	203	13	23	136	3,653	3,391	1	7-9	1	24	791	711	1	37	1,920	1,837
Haverhill.....	9	317	465	17	30	182	6,075	6,475							2	34	1,822	1,865
Holyoke.....	9	90	126	12	15	128	4,153	4,752	5	7-9	5	68	1,786	1,624	1	43	2,000	1,973
Lawrence.....	3			26	26	320	9,588	8,880							1	45	2,799	2,430
Lynn.....				32	32	227	8,830	8,099	4	7-9	4	139	4,202	3,936	2	100	3,214	2,860
Malden.....	15			21	15	124	3,392	4,893	4	7-9	4	106	2,231	2,450	1	56	1,390	1,275
Medford.....				16	21	192	6,464	6,009	3	7-9	5	100	2,671	2,423	1	65	1,477	1,400
Newton.....	39	704	942	16	23	166	6,538	6,751	2	7-9	2	87	1,337	1,223	1	98	2,026	1,953
Pittsfield.....	9	307	563	25	22	236	6,661	6,371	7	7-9	7	84	2,146	1,980	1	45	1,088	1,017
Quincy.....	13			13	19	228	8,383	7,608	4	7-9	6	139	3,685	3,181	1	69	1,818	1,720
Salem.....	6	229	337	11	13	131	4,001	3,824							1	61	1,470	1,470
Somerville.....	12	597	775	13	23	220	8,913	7,890	3	7-9	3	131	4,068	3,646	1	92	2,501	2,171
Taunton.....	6			6	24	178	4,970	4,616							1	62	1,401	1,280
Waltham.....	10	451	502	3	14	139	3,506	3,067	2	7-9	2	39	1,114	1,014	1	33	1,401	1,280
Michigan:																		
Battle Creek.....	14	590	642	16	16	154	4,401	4,100	3	7-9	2	63	1,753	1,727	1	36	1,067	976
Bay City.....	16	530	603	16	19	127	4,204	3,600	2	7-9	2	51	1,341	1,280	1	60	1,100	1,064
Flint.....	28	318	4,207	36	28	513	19,713	16,610	5	7-9	15	211	6,768	6,174	2	131	3,626	3,330
Hannuauk.....	6	500	598	12	6	156	6,065	6,242	1	7-9	3	54	3,002	2,632	1	55	1,046	964
Highland Park.....	7	600	1,108	7	7	184	5,590	4,267	1	7-9	1	82	2,631	2,173	1	61	1,665	1,472
Jackson.....	11	639	1,203	18	16	124	5,591	4,387	2	7-9	2	69	2,174	1,924	1	62	1,470	1,318
Kalamazoo.....	13	639	1,157	14	18	181	5,561	4,656	5	7-9	7	104	2,402	2,100	1	68	1,515	1,371
Lansing.....	22	1,203	2,110	23	23	229	9,340	7,416	3	7-9	7	130	3,856	3,735	2	100	2,169	1,991
Muskegon.....	11	662	1,048	11	12	138	4,470	4,020	3	7-9	4	96	1,810	1,630	1	48	925	880
Pontiac.....	19	800	1,500	19	18	210	7,593	6,284	3	7-9	5	115	2,569	2,297	1	97	1,627	1,374
Roginaw.....	20	878	1,360	22	22	188	7,584	6,815	4	7-9	5	140	3,481	3,016	2	87	1,929	1,698
Minnesota:																		
Duluth.....	36	1,336	1,651	40	32	142	11,576	10,363	5	7-9	6	102	4,240	3,780	3	119	3,339	2,828
Missouri:																		
St. Joseph.....	21			20	21	285	10,413	8,059	4	7-9	2	42	977	827	5	100	2,620	2,280
Springfield.....	24			6	24	179	8,054	6,331	3	7-9	5	83	2,825	2,330	2	61	2,017	1,644
Montana:																		
Butte.....	19			18	19	288	6,662	5,383							1	74	1,862	1,688
Nebraska:																		
Lincoln.....	21	974	1,287	23	23	227	8,538	8,089	7	7-9	9	143	3,870	3,352	4	110	3,100	2,546
New Hampshire:																		
Manchester.....	22	509	940	25	25	192	9,157	8,583							3	110	2,370	2,210
New Jersey:																		
Atlantic City.....	11	579	876	14	14	252	7,975	6,580							1	120	2,366	1,998
Bayonne.....	11	670	1,263	13	13	366	10,966	9,702	4	7-9	5	111	2,907	2,639	1	64	1,470	1,414
East Orange.....	9	497	763	18	18	235	7,038	6,925							1	92	2,141	1,902
Elizabeth.....	18	932	1,671	19	17	301	10,690	8,900	6	7-9	8	174	3,863	3,556	2	101	1,843	1,735
Hoboken.....	9	394	7,819	9	20	306	7,855	6,903							1	42	1,081	940
New Brunswick.....	6	355	604	6	11	114	3,818	3,298	1	7-9	3	56	1,447	1,282	1	3	984	908
Orange.....	6	522	776	8	11	135	4,618	4,201							1	4	926	833
Passaic.....	9	804	1,525	10	10	280	9,892	8,827							1	35	1,948	1,763
Perth Amboy.....	9	304	675	11	21	184	7,754	6,052							1	79	1,153	1,062
Union City.....	9	345	739	15	15	236	7,993	6,437							2	85	1,431	1,086

a Two junior high schools have grades 7 to 8.

c Estimated.

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools						High schools				
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teacher	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
New York:																					
Amsterdam.....	13	1	15	469	373	11	18	154	4,983	4,402	1	7-9	1	66	1,588	1,410	1	5	39	781	687
Auburn.....	6	6	8	348	221	12	14	129	2,710	2,316	2	7-9	5	69	1,374	1,206	1	1	44	1,380	1,106
Binghamton.....	15	15	26	1,080	872	15	20	372	10,479	8,831	2	7-9	5	24	2,000	1,431	1	1	62	2,021	1,531
Elmira.....	10	10	11	532	362	11	14	153	4,947	4,285	1	7-9	1	24	2,000	1,431	1	1	51	1,367	1,060
Jamestown.....	11	11	20	746	567	11	15	162	5,076	4,434	3	7-9	6	76	2,474	2,155	1	1	75	1,966	1,446
Mount Vernon.....	10	10	18	701	561	12	13	192	6,080	5,118	4	7-9	6	94	2,474	2,155	1	1	47	1,422	1,269
Newburgh.....	7	7	7	411	285	8	10	143	3,901	3,683	3	7-9	4	112	2,219	1,889	1	1	59	1,844	1,429
New Rochelle.....	9	9	19	983	648	9	18	207	4,971	4,416	3	7-9	4	151	3,361	3,006	1	1	73	1,621	1,412
Niagara Falls.....	19	19	30	1,353	1,065	19	23	319	9,670	8,715	3	7-9	4	151	3,361	3,006	1	1	51	1,461	1,261
Poughkeepsie.....	9	9	9	449	321	10	15	199	5,033	4,276	6	7-9	9	223	5,059	4,370	1	1	106	3,230	2,642
Schenectady.....	20	20	26	1,224	1,001	21	22	289	8,969	8,141	6	7-9	9	223	5,059	4,370	1	1	106	3,230	2,642
Troy.....	3	3	3	189	112	4	7	43	1,381	1,226	1	7-9	1	66	1,588	1,410	1	1	39	781	687
Lenoxburg district.....	12	12	12	469	300	14	21	160	5,233	4,362	1	7-9	1	66	1,588	1,410	1	1	39	781	687
Union district.....	18	18	33	1,650	1,082	23	26	419	13,253	11,330	2	7-8	1	53	1,553	1,258	1	1	106	2,964	2,515
Watertown.....	12	12	12	543	446	12	15	119	3,452	3,048	2	7-8	1	53	1,553	1,258	1	1	42	900	779
North Carolina:																					
Charlotte.....	18	18	213	11,006	10,269	3	7-9	213	11,006	10,269	3	7-9	2	78	2,461	2,080	3	4	71	2,220	1,389
Wilmington.....	9	9	116	5,409	4,480	5	5	116	5,409	4,480	5	5	2	78	2,461	2,080	2	2	76	2,188	1,801
Winston-Salem.....	18	18	334	11,458	9,727	18	21	334	11,458	9,727	18	21	2	78	2,461	2,080	2	2	128	3,322	2,913
Ohio:																					
Canton.....	7	7	7	546	430	20	20	423	15,388	13,983	3	7-9	3	90	2,738	2,380	1	4	100	2,927	2,580
Hamilton.....	3	3	3	186	123	15	9	167	6,831	5,909	3	7-9	4	103	2,577	2,406	1	1	60	1,473	1,346
Lakewood.....	10	10	17	903	615	11	19	179	5,066	4,891	3	7-9	4	103	2,577	2,406	1	2	83	2,070	1,967
Lima.....	15	15	15	4,857	3,803	2	7-8	145	4,857	3,803	2	7-8	2	36	1,316	1,189	2	3	72	1,961	1,791
Lorain.....	10	10	10	4,677	3,365	6	7-9	118	4,677	3,365	6	7-9	4	63	2,297	2,070	2	1	44	1,761	1,430
Portsmouth.....	16	16	226	7,289	6,245	16	10	226	7,289	6,245	16	10	4	63	2,297	2,070	2	2	55	1,664	1,449
Springfield.....	6	6	6	254	133	19	24	225	7,983	6,392	5	7-9	5	89	2,647	2,333	2	2	56	1,772	1,498

Oklahoma:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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^a Estimated.

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools						High schools				
	Number of schools	Super- visors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Super- visors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Super- visors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Super- visors and principals	Teachers	Enrollment	Average daily attendance
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
West Virginia.																					
Charleston.....	12		11	396	242	22	25	219	7,825	7,205	6	7-9	5	112	2,665	2,604	2	2	63	1,582	1,502
Huntington.....						28	24	297	10,066	8,118	6		12	140	3,160	2,757	2	4	64	1,818	1,698
Wheeling.....	5		5	213	164	9	14	153	5,111	3,905	4						2	0	64	1,308	1,030
City district.....						14	6	76	2,080	1,978							1	1	33	806	594
Triadelphia district.....																					
Wisconsin.																					
Green Bay.....	10		20	711	426	12	10	84	2,583	2,274	2	7-9	2	53	919	840	2	2	63	1,467	1,365
Kenosha.....	13	1	14	965	402	12	14	149	4,817	4,761	4	7-9	4	111	2,331	2,187	1	1	57	1,487	1,206
La Crosse.....	10		10	828	396	9	7	83	3,227	3,037	3	7-9	2	43	1,303	1,203	2	2	46	1,235	1,095
Madison.....	13		18	819	471	15	13	194	5,142	4,675	3	7-9	3	38	782	1,065	2	6	117	2,896	2,496
Oshkosh.....	11		21	949	559	11	13	104	3,444	3,163	1	7-9	1	4	139	123	1	1	66	1,510	1,422
Racine.....	14		28	1,611	1,139	13	13	184	6,640	6,021	3	7-9	4	79	2,719	2,485	2	3	71	1,751	1,447
Sheboygan.....	8		21	1,157	860	8	7	122	3,644	2,893							2	1	53	1,460	1,350
Superior.....	11		11	804	533	11	8	93	3,402	2,949		7-9	8	62	1,692	1,519	2	3	53	1,536	1,333

GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920

Alabama.....																						
Anniston.....	9	7	88	3,672	2,960	2	7-9	1	25	742	601	1	1	13	293	292	1	1	13	293	292	
Bessemer.....	7	67	2,928	2,432	2	7-9	1	32	970	841	2	1	28	620	620	570	1	1	28	620	570	
Decatur.....	10	56	2,350	1,854	3	7-9	1	18	637	582	3	1	16	362	362	304	1	1	16	362	304	
Dodman.....	9	1	43	2,360	1,729	1	7-9	1	18	532	458	1	1	11	264	264	244	1	1	11	264	
Florence.....	6	7	44	2,144	1,654	4	7-9	8	8	569	455	1	1	13	255	255	228	1	1	13	255	
Gadsden.....	10	7	70	4,151	3,335	1	7-9	7	7	360	288	2	1	29	885	810	810	1	1	29	885	
Phenix City.....	7	44	2,182	2,358	1,947	2	7-9	1	25	756	662	1	1	4	103	88	88	1	1	4	103	
Selma.....	6	7	53	2,358	1,947	2	7-9	1	25	756	662	1	1	11	276	276	248	1	1	11	276	
Tuscaloosa.....	10	8	79	3,176	2,418	2	7-9	1	23	700	517	2	2	23	339	339	305	2	2	23	339	

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools						Junior high schools						High schools				
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Florida:																						
Key West.....						6	4	40	1,704	1,303	2						2	2	10	220	206	
Miami.....						24	16	283	12,012	9,181	6	7-9	4		444	3,644	2	5	82	2,087	1,759	
St. Petersburg.....	3		5	174	* 140	12	15	174	4,352	3,280	4	7-9	5		1,710	1,228	2	1	49	1,238	1,085	
Georgia:																						
Albany.....						6	6	60	2,713	2,306							2	2	26	883	581	
Athens.....			2	105	53	8	8	79	2,901	2,263							2	3	31	726	642	
Brunswick.....						17	3	68	2,945	* 2,085	1	6-8		19	695	* 560	2	2	17	488	* 395	
Lagrange.....						9	8	73	3,465	2,665							2	2	21	614	509	
Rome.....						13	2	83	3,949	2,916							2	1	23	758	635	
Valdosta.....						4	4	44	2,121	1,908	1		1	10	348	321	2	2	25	688	635	
Waycross.....						8		63	2,847	2,224	2	7-8		14	541	445	2		15	514	421	
Idaho:																						
Boise.....						11	10	98	3,653	3,000							1	3	57	1,603	1,262	
Pocatello.....						7	8	71	2,903	2,398	2	7-9	2	30	1,265	1,045	1	1	29	834	689	
Illinois:																						
Alton.....	6		3	304	145	15	8	106	4,168	3,542	4		1	22	977	580	1	1	35	1,032	809	
Belleville.....	8	1	8	392	241	9	6	60	1,838	1,601	1	7-8	1	20	683	595						
Berwyn.....																						
District No. 98.....						5	2	57	2,420	2,319												
District No. 100.....						8	5	84	3,312	3,027												
Bloomington.....						10	3	109	3,687	3,283												
Blue Island.....						6		47	1,403	1,202	2	7-9		25	633	559	1	1	49	1,272	1,114	
Cairo.....						11		63	1,826	1,739	2	7-8	1	9	387	384	2	2	28	501	290	
Canton.....						9	2	40	1,550	1,268	1	7-8		11	385	310	1	1	28	783	697	
Centralia.....						7	12	52	2,354	1,961												
Champaign.....						13		92	2,052	2,344												
Chicago Heights.....						8	7	90	3,505	3,234							1	1	45	1,122	971	
Elgin.....	7		7	380	* 260	11	12	119	3,758	3,282												
Forest Park.....						4	9	62	1,676	1,560							1	6	62	1,531	1,340	
Freeport.....						8	10	48	2,130	1,875	1	7-8	3	18	627	555	3	38	38	1,038	862	

[illegible]

¹ Statistics of 1927-28.

Estimated

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools					High schools					
	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Iowa—Continued.																					
Mason City.....	11		11	534	412	12	9	80	3,576	2,632	1	7-8	1	14	418	308	1	2	46	1,220	1,066
Muscatine.....	8		3	184	100	18	12	73	2,866	2,118	1	7-8	1	1	32	825	1	1	32	825	825
Ottumwa.....	4		3	243	177	14	15	126	4,615	3,786	1	7-9	1	1	1	1,577	1	1	56	1,577	1,221
Kansas:																					
Arkansas City.....	4		3	243	177	7	2	49	1,904	1,656	1	7-9	1	27	874	744	1	2	25	700	616
Atchison.....	5		4	212	112	6	4	42	1,337	1,090	1	7-9	1	14	492	413	1	1	17	458	382
Chanute.....	5		4	212	112	7	9	30	1,344	1,164	1	7-9	2	18	536	483	1	2	26	478	460
Coffeyville.....	5		4	233	160	10	9	00	2,602	1,932	1	7-9	4	26	822	722	1	2	18	660	535
Eldorado.....	5		4	297	210	6	2	44	1,696	1,420	1	7-9	1	18	603	662	1	1	19	613	499
Emporia.....	8		4	297	210	7	6	44	1,609	1,388	1	7-9	1	27	600	593	1	1	28	667	629
Fort Scott.....	8		4	297	210	6	1	45	1,516	1,284	1	7-9	1	22	512	430	1	1	33	963	844
Hutchinson.....	9		8	623	387	10	13	84	3,573	2,976	2	7-9	2	46	1,437	1,277	1	1	35	977	882
Independence.....	6		3	244	183	7	4	42	1,478	1,233	1	7-9	1	26	711	602	1	1	26	662	474
Lawrence.....	7		5	267	201	7	0	52	1,760	1,412	1	7-9	1	22	481	415	1	1	30	682	552
Leavenworth.....	3		3	151	109	5	0	46	1,699	1,367	2	7-9	2	24	687	602	1	1	25	563	477
Parsons.....	6		6	344	170	8	3	71	2,330	1,900	2	7-9	2	37	958	827	1	1	29	661	611
Pittsburg.....	7		6	315	208	8	3	71	2,330	1,900	2	7-9	2	37	958	827	1	1	28	817	736
Salina.....	7		7	425	307	10	1	81	2,517	2,267	2	7-10	2	37	939	883	1	1	28	702	667
Kentucky:																					
Ashland.....	10		16	5,270	4,187	10	16	126	5,270	4,187	1	7-9	1	19	629	553	1	1	30	688	661
Henderson.....	6		9	1,795	1,180	6	9	45	1,795	1,180	1	7-8	1	10	272	251	2	4	20	409	420
Newport.....	8		1	2,490	2,258	8	1	81	2,490	2,258	1	7-8	1	17	486	440	2	4	20	409	420
Owensboro.....	9		3	2,981	2,411	9	3	70	2,981	2,411	1	7-8	1	21	493	410	1	1	27	554	454
Paducah.....	16		13	4,413	3,352	16	13	96	4,413	3,352	4	7-9	3	55	1,244	1,071	2	2	30	709	642
Louisiana:																					
Alexandria.....	6		6	3,660	3,096	6	6	81	3,660	3,096	1	7-9	1	27	689	668	2	1	51	1,159	1,029
Baton Rouge.....	9		1	4,713	4,102	9	1	106	4,713	4,102	1	7-9	1	27	689	668	2	2	40	1,267	1,147
Lake Charles.....	5		5	2,531	2,099	5	5	70	2,531	2,099	1	7-9	1	27	689	668	2	2	40	1,267	1,147
Monroe.....	5		4	3,244	2,686	5	4	69	3,244	2,686	1	7-9	1	27	689	668	2	2	40	1,267	1,147

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued

GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools							High schools				
	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	
1	3	3	4	5	6	7	8	9	10	11	13	13	14	15	16	17	18	19	20	21	22	
Massachusetts—Continued.																						
Winchester	5		5	160	120	6	5	48	1,307	1,156	1	7-8	1	13	360	310	1	3	23	570	511	
Winthrop						4	5	53	1,885	1,604	1	7-0	1	32	922	849	1	1	24	637	575	
Woburn						4		57	2,412	2,205	0	7-0	1	27	944	855	1	1	24	538	483	
Michigan.																						
Adrian	6		4	223	161	6	5	44	1,437	1,153	1	7-0	1	21	711	602	1	1	23	541	473	
Albion	5		2	175	94	8	4	43	1,292	1,136							1	5	17	528	408	
Auburn	6		8	323	271	6	7	82	2,254	2,116	2	7-0	2	40	921	880	1	1	46	899	744	
Benton Harbor	6		6	388	225	6	1	48	1,824	1,686	1		1	19	470	423	1	1	41	923	831	
Calumet	6		6	291	163	11	7	62	2,054	1,828							2	40	941	891		
Excelsior	5		5	291	226	7	11	45	1,332	1,066							1	30	604	550		
Holland	5		6	245	219	6	1	58	1,098	1,269	1	7-0	1	29	690	651	1	1	21	603	571	
Ironwood	6		7	324	271	6	3	61	2,049	1,806	1	7-0	1	30	965	892	1	1	24	838	606	
Lebanon	5		5	160	136	7	3	52	1,313	1,182							3	20	475	435		
Marquette	4		5	209	135	6	2	36	1,095	1,005	1	7-8	1	11	322	290	1	3	20	418	382	
Menominee	3		3	253	155	3	4	46	1,254	1,254	1	7-0		20	731	571	1	1	21	418	382	
Owosso	4		4	360	199	7	3	73	2,631	2,217	4						1	1	28	726	695	
Port Huron	9		12	358	317	17	25	106	3,615	3,472	4	7-0	4	64	1,803	1,256	1	1	30	780	695	
Sault Ste. Marie	6		6	305	225	6	3	44	1,541	1,333	1	7-8	2	12	394	300	1	3	28	699	618	
Traverse City	5		3	203	130	5	2	39	1,119	1,070	1	8-0	2	11	338	323	1	2	22	454	434	
Wyandotte	6		6	639	269	7	7	90	2,993	2,538	2	7-8	1	41	1,295	1,072	1	1	20	423	398	
Minnesota.																						
Austin	3		3	158	114	6	1	44	1,401	1,184	1	7-0		23	635	562	1	1	23	490	445	
Faribault						6	2	29	847	693	1	7-0	1	19	437	354	1	1	12	333	302	
Hibbing	15		15	476	405	23	6	114	3,058	2,776	2	7-0	2	67	1,558	1,304	1	2	42	993	844	
Marquette	4		4	163	106	4	5	25	1,117	953	2	7-0	2	25	600	542	1	1	21	542	516	
Rockford	6		6	318	196	6	1	61	1,945	1,590	1	7-0	2	28	884	725	1	1	30	632	612	
St. Cloud	2		2	205	128	6	6	30	1,132	946	1	7-8	1	12	311	273	1	2	32	729	665	
Virginia	7		11	240	179	11	6	90	1,704	1,554	1	7-0	1	50	919	858	1	1	30	944	731	
Winona	18		8	281	224	8	9	49	1,456	1,212	1	7-0	1	80	609	549	1	1	25	561	507	
Mississippi.																						
Biloxi						6	6	50	2,152	1,626							2	1	25	392	341	

Columbus	5	5	170	125	4	2	48	2,077	1,577	1	7-8	7	212	188	2	2	2	24	451	394
Greenville	3	3	142	77	7	9	47	2,520	1,624	1	7-9	6	275	223	2	2	2	16	293	272
Hartsville	8	8	332	200	8	1	60	2,398	2,408	1	7-9	17	493	410	2	2	2	10	413	351
Jackson	7	7	356	270	13	4	117	2,221	2,438	2	7-9	3	1,514	1,265	2	2	2	19	894	727
Laurel	7	7	356	270	10	12	64	2,208	2,488	1	7-9	21	1,582	1,480	2	2	2	37	894	800
Meridian	4	4	87	70	21	6	128	2,694	2,922	1	7-9	28	1,273	1,021	2	1	1	33	1,002	825
Natchez	4	4	87	70	4	2	128	2,166	2,922	1	7-8	5	240	203	2	1	1	20	300	260
Vicksburg	1	1	41	30	5	3	43	2,276	1,764	1	7-8	12	1,430	1,331	2	1	1	28	500	488
Missouri:																				
Cape Girardeau	6	6			6	4	45	1,901	1,408	4		14	441	388	2	1	1	37	713	647
Carthage	8	8			8	2	57	1,964	1,528	2					2	1	1	25	625	590
Columbia	6	6			6	3	42	1,698	1,460	3	7-9	25	687	622	2	3	3	25	529	478
Hannibal	9	9			9	3	65	2,083	2,098	3	7-9	33	949	875	2	3	3	27	541	479
Independence	10	10			10	7	65	2,842	2,268	1	7-9	1	1,137	978	1	1	1	26	713	619
Jefferson City	6	6			7	1	103	1,801	1,487	2	7-9	17	1,000	828	2	1	1	17	1,004	957
Joplin	20	20			20	11	103	4,116	3,610	3	7-9	48	1,616	1,448	2	1	1	40	1,004	957
Marion	7	7			7	1	57	1,790	1,607	1					2	1	1	21	616	544
Bedford	8	8			8	10	90	2,648	2,614	1					2	2	2	41	1,101	1,091
Montana:																				
Anaconda	8	8			8	7	30	1,185	960	1	7-9	15	607	515	1	3	3	17	466	422
Billings	8	8			8	8	83	3,325	2,606	1					1	1	1	36	1,109	993
Great Falls	10	10			10	13	130	4,074	4,384	1					1	1	1	51	1,712	1,539
Helena	6	6			6	3	54	1,641	1,208						1	1	1	23	690	
Missouri:																				
Nebraska:																				
Grand Island	7	7			7	1	52	2,617	1,691	2	7-9	2	966	809	1	1	1	28	708	663
Hastings	4	4			4	7	40	1,734	1,478	1	7-9	1	826	737	1	2	2	24	723	660
North Platte	4	4			4	8	51	2,218	1,578	2	7-9	12	820	260	1	1	1	19	450	346
Nevada:																				
Reno	4	4			4	6	44	2,007	1,509	1	7-9	1	810	716	1	1	1	26	591	532
New Hampshire:																				
Berlin	1	1			1	3	31	915	837	1	7-8	15	386	347	1	1	1	28	609	554
Concord	1	1			1	4	65	1,820	1,646	3	7-8	1	676	610	1	3	3	37	710	699
Dover	1	1			1	0	35	1,304	1,222	3		24			2	1	1	21	508	473
Keene	1	1			1	4	40	1,324	1,135	3	7-8	18	345	325	1	4	4	23	735	690
Lebanon	1	1			1	2	31	883	837	1	7-8	10	301	273	1	2	2	22	388	350
Nashua	11	11			11	1	76	2,622	2,202	1	7-8	27	733	670	1	1	1	43	1,099	950
Portsmouth	6	6			6	6	38	1,370	1,179	1	7-8	13	430	366	1	1	1	29	735	675
New Jersey:																				
Asbury Park	4	4			4	7	71	2,374	1,931						1	1	1	42	1,191	1,041
Belleville	4	4			4	9	147	5,142	3,647	1					1	1	1	36	805	711
Bloomfield	10	10			10	16	165	5,142	4,288	1					1	1	1	64	1,085	973
Bridgeton	7	7			7	6	71	2,304	1,907	1					1	1	1	31	1,027	908
Carteret	4	4			4	4	74	2,525	2,221						1	1	1	15	333	293
Clifton	11	11			11	17	190	7,747	6,838						1	1	1	58	1,531	1,213
Englewood	5	5			5	9	75	2,376	1,931						1	1	1	31	645	599
Garfield	8	8			8	12	199	6,756	5,723						1	1	1	26	699	691
Gloucester City	7	7			7	4	54	2,694	1,645						1	1	1	18	299	255
Hackensack	8	8			8	12	141	3,625	2,149						1	1	1	64	1,067	970
Harrison	3	3			3	6	53	2,006	1,672						1	1	1	9	212	183

* Statistics of 1927-28.

* Estimated.

TABLE 7.—*Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued.*

City	Kindergartens					Elementary schools					Junior high schools						High schools				
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
New Jersey—Continued.																					
Irlington.....	8		8	822	400	10	15	233	7,461	9,258							1	2	67	1,296	1,180
Keany.....	0		11	671	330	10	15	187	5,476	2,773							1	2	52	1,455	1,157
Long Branch.....	5		7	341	178	7	7	61	1,978	1,661	2	7-9	1	33	834	727	1	1	24	501	449
Milville.....									2,595	2,224											
Montclair.....	10	1	20	710	515	10	9	71	4,000	3,440	5	7-9	7	86	1,646	1,472	1	1	26	1,583	1,516
Morristown.....	7		6	209	132	6	2	58	1,712	1,421							1	4	61	1,125	1,035
North Bergen.....	4		18	365	200	11	13	205	6,712	5,004							1	4	31	1,952	1,861
Phillipsburg.....	7		2	95	30	8	1	80	2,862	2,558											
Plainfield.....	9		17	699	443	12	10	170	5,108	4,300											
Rahway.....									2,611	2,197											
South Orange.....	0		17	603	425	9	12	101	3,205	2,764	2	7-9	2	66	1,425	1,282	1	1	62	1,358	1,257
Summit.....	6		9	234	154	6	5	66	1,424	1,224	1	7-9	2	22	526	445	1	1	23	510	457
Westfield.....	4		4	201	123	4	11	56	1,816	1,503											
West New York.....	5		11	617	301	5	9	175	5,994	5,016											
West Orange.....	7		8	394	261	7	8	87	2,802	2,123	2	7-9	4	40	969	868	1	2	24	610	549
New Mexico:																					
Albuquerque.....	8		8	419	271	9	9	82	3,761	2,800	2	6-9	3	47	1,630	1,211	1	2	35	1,124	965
New York:																					
Batavia.....									2,084	1,901	1	6-9		21	528	480	1	1	42	898	746
Beacon.....	2		2	128	80	7	2	46	1,475	1,246							1	1	21	378	378
Cohoes.....	4		4	170	113	8	10	47	2,114	1,756							1	3	17	432	396
Cornwall.....																					
District No. 9.....	2		3	122	81	3	1	21	697	578	1	7-9		14	324	259	1	2	17	338	275
District No. 13.....									1,063	948											
Cortland.....	4		4	123	97	2	4	30	1,180	1,074	1	7-9		21	811	640	1	4	27	581	523
Dunkirk.....	6		6	248	176	8	9	73	2,162	1,902											
Fulton.....	2		2	101	57	7	7	54	2,109	1,835											
Genesee.....	7		7	252	181	6	9	62	1,844	1,583											
Glens Falls.....	4		4	164	104	4	4	42	1,316	1,093	1	7-9	2	24	627	530	1	3	28	773	648
Gloversville.....	9		7	264	240	12	12	78	3,147	2,786	1	7-9	1	38	1,073	910	1	2	23	499	415

Herkimer	2	2	84	67	1	3	55	1,775	1,581	1	7-9	1	17	499	398	1	1	22	532	457
Hornell	5	6	288	209	5	5	77	2,170	1,835	1	7-9	1	17	499	398	1	1	22	532	457
Hudson	5	6	270	44	4	2	52	1,821	1,581	1	7-9	1	17	499	398	1	1	22	532	457
Ilion	3	7	142	104	2	4	24	838	838	1	7-9	1	17	499	398	1	1	22	532	457
Ithaca	3	7	205	191	8	4	70	1,931	1,602	1	7-9	1	17	499	398	1	1	22	532	457
Johnstown	5	5	150	121	5	5	56	1,318	1,178	1	7-9	1	17	499	398	1	1	22	532	457
Kingston	6	6	385	242	6	12	92	2,418	2,048	1	7-9	1	17	499	398	1	1	22	532	457
Lackawanna	4	4	165	131	5	6	100	3,408	3,004	1	7-9	1	17	499	398	1	1	22	532	457
Little Falls	7	8	352	274	8	10	103	2,740	2,517	1	7-9	1	17	499	398	1	1	22	532	457
Lockport	2	2	93	72	8	11	70	2,310	1,996	1	7-9	1	17	499	398	1	1	22	532	457
Middletown	7	7	334	265	8	10	76	2,668	2,390	1	7-9	1	17	499	398	1	1	22	532	457
North Tonawanda	2	2	97	80	8	6	54	1,765	1,528	1	7-9	1	17	499	398	1	1	22	532	457
Opensburg	14	14	441	354	11	19	112	3,677	3,251	1	7-9	1	17	499	398	1	1	22	532	457
Olean	3	3	134	106	4	7	29	868	761	1	7-9	1	17	499	398	1	1	22	532	457
Oneida	2	2	96	72	5	10	38	1,467	1,178	1	7-9	1	17	499	398	1	1	22	532	457
Oneonta	5	5	252	168	6	10	78	2,488	2,180	1	7-9	1	17	499	398	1	1	22	532	457
Orangetown	5	5	192	152	5	5	66	2,084	1,768	1	7-9	1	17	499	398	1	1	22	532	457
Pekskill	3	3	127	80	6	6	23	866	715	1	7-9	1	17	499	398	1	1	22	532	457
Pittsburg	7	7	284	209	8	17	127	4,154	3,600	1	7-9	1	17	499	398	1	1	22	532	457
Port Chester	5	5	194	142	6	6	34	1,085	1,004	1	7-9	1	17	499	398	1	1	22	532	457
Port Jervis	2	2	91	49	3	6	43	1,380	1,142	1	7-9	1	17	499	398	1	1	22	532	457
Rensselaer	9	9	525	400	9	8	111	3,887	3,020	1	7-9	1	17	499	398	1	1	22	532	457
Rome	5	5	186	153	6	10	43	1,543	1,335	1	7-9	1	17	499	398	1	1	22	532	457
Saratoga Springs	5	5	219	169	5	9	46	1,681	1,510	1	7-9	1	17	499	398	1	1	22	532	457
Tonawanda	4	4	194	154	7	9	60	1,978	1,778	1	7-9	1	17	499	398	1	1	22	532	457
Watervliet	8	8	600	447	11	14	142	3,566	2,948	1	7-9	1	17	499	398	1	1	22	532	457
White Plains	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Asheville	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Durham	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Greensboro	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
High Point	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
New Bern	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Raleigh	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Rocky Mount	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Salisbury	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
Wilson	10	20	614	460	15	17	205	7,660	6,505	1	7-9	1	17	499	398	1	1	22	532	457
North Dakota	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Fargo	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Grand Forks	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Minot	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Ohio	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Allanet	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Ashtabula	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Barberton	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Bedford	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Beverly	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457
Birmingham	9	8	507	437	13	14	100	2,998	2,476	1	7-9	1	17	499	398	1	1	22	532	457

¹ Statistics of 1927-28.

* Estimated.

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools						High schools				
	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance
Ohio—Continued.																					
Cambria						8	3	86	2,744	2,522	1	7-9		31	887	606	3	1	31	903	930
Campbell						5	4	72	2,755	2,570								1	16	308	242
Chillicothe						5	4	83	3,202	2,890								2	24	741	670
Cleveland Heights	8	14	629	516		9	10	105	4,204	3,980	4	7-9	2	78	2,036	1,910	1	1	60	1,537	1,546
Coshocton						6	1	47	1,020	1,400								1	24	633	675
Cuyahoga Falls						3	2	65	1,030	2,712								1	20	941	823
East Cleveland	8	8	527	425		6	11	128	3,930	2,715	1		1	67	1,575	1,501	1	1	30	2,211	1,829
East Liverpool						20	4	117	7,738	3,153								2	42	1,219	1,032
Elmira	5	4	233	180		8	14	98	2,860	2,153								2	54	1,503	1,468
Findlay						10	3	71	2,122	1,945	2	7-9	4	36	946	879	1	2	28	657	633
Freemont						6	5	47	1,649	1,405	1	7-8	20	20	631	684	1	1	21	467	640
Ironton						8	3	65	2,492	1,845	1	7-9		15	551	438	1	1	37	705	653
Lancaster						7	7	74	2,787	2,420	2	7-9						1	22	667	635
Mansfield						12	12	103	3,604	3,210	2	7-9	3	49	1,257	1,212	1	4	41	990	901
Marblehead						8	4	49	1,750	1,558	1	7-9						2	18	463	440
Marion						14	4	126	4,400	4,066	2	7-9	3	30	808	840	1	1	30	853	787
Marion Ferry						6	3	56	1,721	1,603	1	7-8	1	16	528	487	1	2	20	707	718
Mason						9	10	74	2,715	2,507	2	7-9	2	39	1,188	1,085	1	6	26	691	644
Middletown						10	10	128	4,278	4,524	4	7-9						1	42	1,238	1,132
Newark						13	6	100	3,764	3,493	2	7-9	2	24	797	644	1	1	35	1,070	999
New Philadelphia						45	2	45	1,679	1,600	1	7-9	3	21	622	591	1	1	19	433	415
Niles						7	2	65	2,478	2,200	2	7-9	1	29	1,024	916	1	1	20	441	409
Newwood	6		6	485	350	5	5	57	2,672	2,433	2	7-9	2	21	603	555	1	1	31	745	720
Piquette	2		2	68	60	7	2	47	1,574	1,468	2	7-9	2	11	446	413	1	1	10	602	610
Revere						6	2	38	1,355	1,220	1	7-9	2	21	603	555	1	1	10	602	610
Sandusky						8	8	80	3,122	2,816	2	7-9	2	13	1,321	1,172	1	1	37	1,100	1,016
Steubenville						0	10	1	4,344	3,860	2	7-9	2	13	1,321	1,172	1	1	35	996	846
Tiffin						4		30	1,252	1,146	1	7-9	1	22	568	537	1	1	16	427	402
Warren						14	13	102	4,550	3,968	3	7-9	3	54	2,343	2,019	1	2	16	427	402
Zanesville	9		9	603	412	16	3	119	4,263	3,793	3	7-9	4	47	1,329	1,206	1	1	36	1,074	926

TABLE 7.—*Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools					High schools					
	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Superintendents and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Superintendents and principals	Teachers	Enrollment	Average daily attendance
1	3	3	4	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Pennsylvania—Continued.																					
North Braddock.....						4	5	66	2,282	1,965	3	7-9	1	36	963	1,838	1	2	18	434	1,390
Oil City.....						11	2	80	2,651	2,314	2	7-10	2	45	1,341	1,228	1	1	23	611	554
Old Forge.....						9	3	83	3,150	2,684							1	1	17	442	400
Olyphant.....						8	1	72	2,133	1,946							1	1	12	426	377
Phoenixville.....						4	3	40	1,316	1,393							1	1	21	470	429
Pittston.....						7	6	96	2,846	2,464	1	7-9	1	30	895	878	1	2	26	461	452
Plymouth.....						7	4	74	2,729	2,718							1	2	19	674	619
Pottstown.....						16	6	63	2,029	1,963	1	7-9	1	30	854	838	1	2	20	598	515
Pottsville.....	2		2	96	75	12	1	100	3,330	2,861							1	2	37	904	812
Punxsutawney.....						4	2	39	1,497	1,360							1	1	23	737	670
Shamokin.....						6	4	77	2,507	2,286							1	1	21	892	806
Sharon.....						10	4	137	4,484	4,006							1	1	38	1,132	1,037
Shenandoah.....						11	2	84	3,018	2,678							1	1	30	942	846
Steelton.....						7	3	57	1,843	1,657							1	3	17	587	535
Sunbury.....						9	4	77	2,815	2,454							1	1	31	882	835
Switzville.....						5	4	62	2,260	1,901							1	1	28	728	633
Tamaqua.....						6	2	44	1,597	1,421	1		1	16	765	734		1	9	443	410
Uniontown.....						7	8	71	2,603	2,204	2	7-9	2	43	1,221	1,101	1	3	36	1,028	927
Warren.....			5	254	146	9	5	75	2,299	1,987							1	1	34	954	868
Washington.....						9	11	113	4,403	3,731							2	3	27	863	798
West Chester.....						3	2	34	1,251	1,083	1	7-9	1	36	913	517	1	1	26	427	394
Wilkesburg.....	6		5	221	174	6	9	91	2,743	2,369	1	7-9	2	55	1,476	1,263	1	1	57	1,257	1,060
Rhode Island.																					
Bristol.....						8	5	48	2,309	2,068	1	7-9	2	16	508	429	1	2	8	163	152
Central Falls.....						7	6	49	1,806	1,732	1	7-8	12	12	390	359	1	2	25	498	428
Cranston (P. O., Providence).....	14		15	833	460	27	5	185	6,185	5,530							1	1	51	1,191	1,129
Cumberland.....						10	2	43	1,554	1,403							1	1	11	280	249
East Providence.....						22	6	118	5,442	4,079	1	7-9	1	38	742	557	1	1	30	581	435
Warwick.....	1		1	49	42	19	4	101	5,032	3,507	2	7-9	2	22	468	429	1	1	21	562	484
West Warwick.....	4		4	188	140	8	2	48	2,577	1,755	2	7-9	2	22	468	429	2	2	16	496	439

[illegible]

Estimated

TABLE 7.—Personnel and number of kindergartens, elementary schools, junior high schools, and high schools, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Kindergartens					Elementary schools					Junior high schools					High schools					
	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Grades included	Supervisors and principals	Teachers	Enrollment	Average daily attendance	Number of schools	Supervisors and principals	Teachers	Enrollment	Average daily attendance
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Washington—Continued.																					
Walla Walla.....						6	8	67	2,536	2,071											
Yakima.....						8	9	84	3,656	2,705											
West Virginia.....																					
Winchester.....	1	1	1	42	436	14	3	122	4,068	3,205	4	7-9	3	48	1,119	1,024	2	2	35	777	761
Clarksville.....																					
City district.....						10	8	111	3,449	3,114	2	7-9	1	7	243	219	2	2	44	1,171	1,060
Coal district.....						4	1	33	1,210	1,070	2	7-9	2	15	470	400	1	1	12	229	180
Farmington.....	6	4	4	206	178	7	7	65	2,864	2,280	8	7-9	2	33	756	712	2	2	30	653	528
Martinsburg.....						6	2	65	2,289	1,779	1	7-8	1	30	832	486	2	1	20	600	642
Morgantown.....						20	6	123	3,632	3,288	1	7-8	1	30	832	486	2	1	20	600	642
Moundsville.....						6	4	60	2,496	2,337	1	7-8	1	27	817	715	1	1	16	50	1,111
Parkersburg.....						14	11	118	4,275	3,392	1	7-8	1	27	817	715	1	1	16	50	1,111
Wisconsin.....																					
Appleton.....	8	15	15	653	466	8	3	57	1,681	1,612	3	7-9	3	39	978	910	1	1	37	921	844
Ashland.....	6	4	4	244	166	6	7	82	1,135	1,026	2	7-9	2	47	1,130	1,018	1	1	3	28	816
Beloit.....	11	12	12	675	392	11	9	96	2,948	2,557	2	7-9	2	47	1,130	1,018	1	1	3	28	816
Eau Claire.....	6	7	7	408	223	6	12	76	2,672	2,373	1	7-9	1	25	663	607	1	1	50	32	818
Fond du Lac.....	6	6	6	527	361	9	15	70	2,399	2,080	1	7-9	3	50	1,040	978	1	1	40	323	1,302
Janesville.....	6	6	6	188	188	9	14	50	1,619	1,343	1	7-9	3	31	747	712	1	1	38	338	838
Manitowoc.....	7	4	4	561	457	14	13	73	1,901	1,791	1	7-9	3	31	747	712	1	1	38	338	838
Marquette.....	6	6	6	328	245	6	3	42	1,253	1,127	2	7-9	1	21	573	517	1	1	46	1,126	1,002
Stevens Point.....	6	6	6	229	166	3	3	34	911	904	1	7-9	1	34	735	712	1	1	20	30	838
Wausau.....	6	6	6	333	213	6	2	46	1,625	1,422	1	7-9	1	24	588	588	1	1	30	30	838
Wausau.....	8	8	8	522	377	8	4	72	2,507	2,336	3	7-9	3	64	1,377	1,263	1	1	38	38	847
West Allis.....	8	14	14	880	610	8	9	118	3,932	3,306	3	7-9	3	64	1,377	1,263	1	1	38	38	847
Wyoming.....																					
Casper.....	10	9	9	480	480	33	22	136	3,760	2,825	1	7-9	1	14	408	396	1	1	23	692	489
Cheyenne.....						7	5	66	2,427	1,982	1	7-9	1	1	938	524					

* Estimated for city part of coal district.

* Estimated.

TABLE 8.—Colleges, normal schools, and full-time vocational schools, city public-school systems, 1919-30

COLLEGES—GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Num- ber of schools	Personnel						Cost of instruction			
		Super- visors and princi- pals	Teachers		Pupils		Aggregate attendance (days)	Average daily at- tendance	Salaries and expenses of supervisors and princi- pals	Salaries of teachers	Supplies
			Men	Women	Boys	Girls					
1	2	3	4	5	6	7	8	9	10	11	12
Los Angeles, Calif.	1	1	50	23	881	648	274,147	1,466	\$40,000	\$172,954	\$40,996
Kansas City, Kans.	1	1	7	7	218	191	53,025	303	20,417	20,413	17,609
Boston, Mass.	1	1	14	31	0	767	135,420	740	25,908	176,413	17,800
Detroit, Mich.	5	7	162	86	5,039	6,809	770,035	4,211	85,197	794,045	59,197
Grand Rapids, Mich.	1	1	23	18	390	440	112,677	1,747	8,614	118,947	7,751
Kansas City, Mo.	1	2	29	22	639	646	192,337	1,007	5,995	148,217	11,266
St. Louis, Mo.	2	1	17	28	68	369	73,150	385	17,754	185,619	15,743
San Antonio, Tex.	1	1	7	8	184	152	54,535	270	33,396	33,396	1,879
COLLEGES—GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920											
Little Rock, Ark.	1	1	4	4	111	126	34,825	190	\$7,183	\$22,705	\$4,984
Long Beach, Calif.	1	1	24	26	601	454	181,536	1,014	136,961	26,775	27,225
Pasadena, Calif.	1	1	19	15	646	619	179,104	1,023	177,625	136,183	22,652
Sacramento, Calif.	1	1	12	18	1,346	891	212,757	1,230	14,448	80,073	7,133
San Jose, Calif.	1	1	6	2	445	262	100,778	560	8,540	27,741	...
Augusta, Ga.	1	1	5	4	82	104	28,914	158	4,500	27,741	...
Bay City, Mich.	1	1	5	4	122	77	134,740	153	3,832	18,725	...
Flint, Mich.	1	1	6	6	165	112	36,918	215	3,550	39,851	6,492
Highland Park, Mich.	1	1	5	6	135	100	36,900	205	3,206	27,471	4,387
Jackson, Mich.	1	1	5	1	183	183	30,068	113	4,091	8,594	1,928
Muskegon, Mich.	1	1	6	3	45	56	116,720	195	6,000	22,600	1,409
Duluth, Minn.	1	1	11	5	171	60	37,940	210	6,358	37,483	4,619
St. Joseph, Mo.	1	1	3	9	144	178	48,775	276	2,467	17,919	1,686
Beaumont (South Park district), Tex.	1	1	4	8	142	147	156,160	1,200	5,000	24,095	...
Wichita Falls, Tex.	1	1	5	5	151	144	147,170	1,265	...	19,922	...

1 Estimated.

1 Distribution of sex estimated.

TABLE 8.—Colleges, normal schools, and full-time vocational schools, city public-school systems, 1929-30—Continued
COLLEGES—GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION IN 1920

City	Num-ber of schools	Personnel						Cost of instruction			
		Super-visors and prin-ci-pals	Teachers		Pupils		Aggregate attendance (days)	Average daily at-tendance	Salaries and ex-penses of super-visors and prin-ci-pals	Salaries of teachers	Supplies
			Men	Women	Boys	Girls					
1	2	3	4	5	6	7	8	9	10	11	12
Riverside, Calif.	1	1	20	8	217	190	53,497	311	\$5,861	\$78,810	\$9,787
Santa Ana, Calif.	1	1	16	13	271	357	60,724	304	11,108	75,351	7,426
Santa Monica, Calif.	1	1	6	2	123	82	24,723	135	5,500	19,201	
St. Petersburg, Fla.	1	1	6	6	60	78	24,300	135	3,150	22,250	
Boone, Iowa	1	1	2	2	28	26	8,272	47		6,300	
Burlington, Iowa	1	1	4	3	61	53	17,014	98		12,905	
Fort Dodge, Iowa	1	1	1	4	50	51	17,385	98	2,600	7,443	1,283
Marshalltown, Iowa	1	1	2	2	31	17	6,920	40		8,200	
Mason City, Iowa	1	1	2	2	78	70	21,750	125		8,820	
Muscatine, Iowa	1	1	1	2	25	26	7,912	43		4,336	
Arkansas City, Kans.	1	1	2	3	70	81	23,064	130	3,500	10,673	500
Coffeyville, Kans.	1	1	3	3	67	72	22,065	127		14,915	924
Eldorado, Kans.	1	1	3	5	65	75	20,651	119		13,359	904
Fort Scott, Kans.	1	1	3	3	183	149	43,001	246	3,150	23,873	756
Hutchinson, Kans.	1	1	3	7	67	73	23,490	135	1,742	14,540	572
Independence, Kans.	1	1	3	4	68	129	129,750	170		23,873	4,130
Parsons, Kans.	1	1	3	4	132	129	29,750	170		14,435	499
Southbridge, Mass.	1	1	0	0	0	0	24,17	96		14,970	2,103
Fort Huron, Mich.	1	1	0	0	152	0	29,205	106	3,500	15,308	3,434
Hibbing, Minn.	1	1	4	8	94	94	29,205	106	3,100	20,000	
Rochester, Minn.	1	2	13	11	206	146	57,000	300	14,082	61,745	10,000
Virginia, Minn.	1	1	3	5	63	68	18,351	107		16,468	5,000
Jefferson City, Mo.	1	1	4	7	142	104	38,429	202	7,477	30,150	2,321
Moberly, Mo.	1	1	1	2	55	28	11,347	65		12,025	
Brownsville, Tex.	1	1	1	2	34	50	14,220	70		14,490	
San Angelo, Tex.	1	1	2	5	65	81	24,500	140	4,200	12,000	
Texasana, Tex.	1	1	4	4	39	78	18,725	107	4,477	19,501	1,627
Tyler, Tex.	1	1	2	3	83	93	18,515	106	3,630	13,490	1,904
			2	4	65	95	23,200	144		7,800	

NORMAL SCHOOLS—GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1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TABLE 8.—Colleges, normal schools, and full-time vocational schools, city public-school systems, 1929-30—Continued
 VOCATIONAL SCHOOLS (FULL-TIME)—GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Num- ber of schools	Personnel				Cost of instruction					
		Super- visors and princi- pals	Teachers		Pupils		Aggregate attendance (days)	Average daily at- tendance	Salaries and expenses of super- visors and princi- pals	Salaries of teachers	Supplies
			Men	Women	Boys	Girls					
1	2	3	4	5	6	7	8	9	10	11	12
Boston, Mass.	3	1	54	52	905	1,190	282,918	1,546	\$21,099	\$239,858	\$44,078
Fall River, Mass.	1	1	3	0	47	0	8,322	45	2,893	6,837	1,765
Lowell, Mass.	1	1	17	12	178	90	43,475	235	3,650	67,200	11,100
Springfield, Mass.	1	1	29	0	540	0	84,175	445	3,930	68,344	14,714
Grand Rapids, Mich.	2	2	14	16	768	309	134,213	703	11,977	88,411	11,044
Minneapolis, Minn.	2	2	16	49	336	1,041	201,612	1,104	8,866	143,915	6,107
St. Paul, Minn.	1	3	1	24	382	0	56,810	299	9,613	54,734	7,256
Kansas City, Mo.	3	2	30	11	782	258	123,004	644	7,409	94,730	8,314
St. Louis, Mo.	2	1	31	40	428	820	196,270	1,033	7,110	182,079	26,846
Jersey City, N. J.	3	1	7	16	276	146	68,485	1,347	5,350	54,448	
Paterson, N. J.	4	1	14	0	292	0	44,828	228	3,965	54,011	
Albany, N. Y.	1	1	7	2	106	0	14,840	79	3,965	16,068	7,909
Buffalo, N. Y.	4	4	152	2	2,034	0	323,379	1,711	23,610	369,775	12,607
New York, N. Y.	6	8	123	117	4,815	3,327	998,066	5,052	69,978	747,554	39,618
Rochester, N. Y.	1	1	39	0	715	0	116,609	644	5,199	103,906	17,803
Yonkers, N. Y.	1	2	26	6	638	0	98,256	512	12,324	98,724	8,741
Akron, Ohio	1	1	10	3	228	0	35,421	193	1,880	28,450	
Cincinnati, Ohio	10	5	43	45	1,720	1,092	427,026	1,806	24,966	240,977	30,535
Columbus, Ohio	1	1	6	2	108	0	11,802	64	4,154	16,673	9,991
Toledo, Ohio	1	4	20	2	627	61	91,476	604	7,021	61,200	9,722
Portland, Ore.	2	2	64	42	1,984	616	400,919	2,110	15,600	292,980	28,720
Philadelphia, Pa.	3	2	22	34	498	748	106,444	907	23,321	287,965	28,373
Pittsburgh, Pa.	6	7	91	26	2,243	612	488,680	2,243	24,955	339,012	24,377
Providence, R. I.	3	1	17	13	508	202	98,999	470	5,243	53,852	6,796
Fort Worth, Tex.	1	1	10	0	181	0	23,622	134	3,404	26,494	3,408
VOCATIONAL SCHOOLS (FULL-TIME)—GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920											
Long Beach, Calif.	1	1	11	0	90	0	16,089	90	\$3,500	\$28,313	\$3,498
Fort Wayne, Ind.	1	1	6	0	143	0	22,920	130		10,100	
Hammond, Ind.	1	1	20	20	513	468	128,663	690	6,772	86,377	3,315
Kokomo, Ind.	1	1	6	1	96	52	26,280	146		11,464	608
North Bend, Ind.	3	1	2	10	126	256	52,846	204	4,546	24,463	12,897

Terre Haute, Ind.	1	1	1	14	6	378	104	51,053	285	4,478	34,325	0,881
Chilopee, Mass.	1	1	1	8	0	284	0	20,417	160	3,903	14,905	4,078
Everett, Mass.	1	1	1	3	0	63	0	8,012	48	3,373	8,080	3,875
Haverhill, Mass.	1	1	1	6	0	79	0	14,014	77	1,425	11,628	0,144
Holyoke, Mass.	1	1	1	11	0	221	0	28,489	141	4,944	27,751	6,216
Newton, Mass.	1	1	1	14	0	245	0	38,070	210	6,304	40,557	12,435
Quincy, Mass.	2	2	2	13	5	194	51	39,338	211	6,518	39,709	4,212
Somerville, Mass.	1	1	1	12	0	176	0	25,687	140	3,900	24,175	8,950
Waltham, Mass.	1	1	1	9	0	97	0	18,016	88	2,800	18,650	2,657
Hamtramck, Mich.	1	1	1	11	0	95	0	17,200	86	8,800	10,364	3,157
Jackson, Mich.	1	1	1	11	12	344	224	81,048	446	3,259	44,282	4,753
Kalamazoo, Mich.	1	1	1	2	0	30	0	6,614	30	4,783	11,100	4,507
Muskegon, Mich.	1	1	1	5	2	53	89	13,894	75	3,700	14,343	13,733
Rochester, Mich.	1	1	1	8	1	187	0	18,914	101	2,375	20,300	10,872
Atlantic City, N. J.	2	2	2	19	20	289	230	78,026	418	15,618	94,929	4,714
Begonia, N. J.	1	1	1	17	3	343	0	58,628	304	10,895	37,556	2,885
Elizabeth, N. J.	2	2	2	10	7	210	122	49,206	259	7,658	27,000	3,912
Orange, N. J.	1	1	1	6	6	88	65	20,632	139	2,000	23,064	2,697
Pasadena, N. J.	1	1	1	4	2	98	0	17,780	93	6,898	24,171	20,441
Binghamton, N. Y.	3	3	3	10	4	225	176	23,638	135	11,819	35,800	531
Mount Vernon, N. Y.	1	1	1	14	2	271	143	44,422	249	2,500	48,150	280
Niagara Falls, N. Y.	1	1	1	2	1	25	33	8,419	46	8,800	18,000	3,356
Poughkeepsie, N. Y.	1	1	1	0	2	0	86	9,486	51	4,825	13,646	2,305
Troy (Lansingburg dist.), N. Y.	1	1	1	2	0	30	0	5,799	30	2,197	60,091	3,028
Springfield, Ohio	1	1	1	2	0	129	0	21,170	111	2,400	23,510	1,056
Bethlehem, Pa.	1	1	1	8	1	110	816	16,532	522	2,400	18,935	1,056
New Castle, Pa.	1	1	1	5	16	389	0	98,532	58	2,400	10,000	1,056
El Paso, Tex.	1	1	1	11	0	211	0	15,394	86	2,400	17,792	2,752
Wheeling, W. Va.	1	1	1	6	0	211	0	15,394	86	2,400	17,792	2,752

VOCATIONAL SCHOOLS (FULL-TIME)—GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920

Michigan City, Ind.	1	1	1	1	2	33	20	9,100	50	\$2,700	\$7,722	\$1,726
Owensboro, Ky.	1	1	1	2	1	65	0	7,439	40	2,100	3,250	2,752
Beverly, Mass.	1	1	1	8	0	134	0	19,315	105	7,053	18,805	186
Bridgton, N. J.	1	1	1	2	2	57	52	18,277	97	7,053	18,805	186
Dunkirk, N. Y.	1	1	1	3	2	136	0	22,320	124	7,053	18,805	186
Oleversville, N. Y.	1	1	1	1	0	10	0	1,661	7	7,053	18,805	186
Opensburg, N. Y.	2	2	2	1	1	43	38	12,077	68	7,053	18,805	186
Findlay, Ohio	1	1	1	4	0	60	0	9,017	51	7,053	18,805	186
Salina, Oreg.	1	1	1	2	0	47	0	7,310	43	7,053	18,805	186
Honolulu, Pa.	1	1	1	8	8	132	131	23,963	131	2,960	25,501	4,343
New Kensington, Pa.	1	1	1	4	2	107	102	18,442	102	3,455	10,040	1,824
North Braddock, Pa.	1	1	1	4	1	56	58	10,440	58	2,400	12,840	1,056
Central Falls, E. I.	1	1	1	4	0	54	51	10,506	51	2,400	12,840	1,056

* Statistics of 1927-28.

TABLE 9.—*Special schools and classes in city public-school systems, 1929-30*
 GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

A.—Anemic, fresh-air classes, tubercular and cardiac cases													B.—(Crippled)													
City	Personnel										Cost of instruction			Personnel										Cost of instruction		
	Schools	Super- visors and principals	Teach- ers		Pupils		Aggregate attend- ance	Average daily at- tendance	Supervisors and principals	Teachers	Supplies	Schools	Super- visors and principals	Teach- ers		Pupils		Aggregate attend- ance	Average daily at- tendance	Super- visors and principals	Teachers	Supplies				
			Men	Women	Boys	Girls								Men	Women	Boys	Girls									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
Los Angeles, Calif.	1	1	1	9	101	133	24,340	131	\$3,120	\$13,487	\$1,235	2	2	0	40	490	485	80,462	431	80,360	\$84,674	\$3,256				
Oakland, Calif.	5	1	0	12	158	151	20,450	109	3,120	12,346	449	1	1	0	1	12	10	1,128	6	3,121	2,816	103				
San Francisco, Calif.	1	1	0	8	76	110	34,692	185		11,300		1	1	0	1	8	9	2,700	16		24,949	581				
Bridgeport, Conn.	4	0	0	8	114	131	31,328	178		24,650	6,009	2	2	0	6	42	38	10,384	13		2,850					
New Haven, Conn.	27	0	0	79	872	1,251	380,360	1,002		193,111	29,534	5	5	0	100	1,230	1,039	321,620	1,008	31,320	10,900					
Washington, D. C.	1	1	0	4	40	32	11,756	66		7,920		1	1	0	4	34	38	10,614	61		220,480	38,175				
Chicago, Ill.	2	2	0	2	17	29	6,475	37		3,036		3	3	0	4	157	117	14,040	78		7,300	442				
Indianapolis, Ind.	12	1	0	18	217	206	32,065	174		24,795	2,113	15	15	0	26	153	172	66,918	352	2,630	32,865	1,126				
Des Moines, Iowa	6	1	0	15	100	97	32,757	183	2,300	28,216		1	1	0	3	13	14	3,759	21		2,148					
Kansas City, Kans.	1	1	0	2	18	33	6,894	34		3,800	357	1	1	0	2	19	17	5,339	28		3,890	45				
Louisville, Ky.	3	0	0	3	26	40	8,120	43		6,120	67	1	1	0	2	19	17	5,339	28							
Baltimore, Md.	18	1	0	75	994	1,340	405,295	2,207	5,200	212,594	4,819	2	2	3	44	488	401	120,685	701	10,309	104,385	4,347				
Cambridge, Mass.	2	1	0	10	116	182	45,155	247	3,612	22,750	2,013	2	2	0	6	51	41	14,422	76		9,477	2,001				
Fall River, Mass.	16	1	0	20	311	307	99,129	519		39,475		2	2	0	10	119	115	34,752	190	3,634	20,641	3,557				
New Bedford, Mass.	3	1	0	11	117	159	35,340	186	5,580	37,708	12,990	5	5	3	20	239	232	74,480	64		4,320	206				
Springfield, Mass.	2	0	0	4	40	44	16,513	88		7,432	4,819	1	1	0	1	7	7	2,263	12	6,425	55,067	60,065				
Worcester, Mass.	2	0	0	4	40	44	16,513	88		7,432	4,819	1	1	0	1	7	7	2,263	12	6,425	55,067	60,065				
Detroit, Mich.	18	1	0	75	994	1,340	405,295	2,207	5,200	212,594	4,819	2	2	3	44	488	401	120,685	701	10,309	104,385	4,347				
Grand Rapids, Mich.	2	1	0	10	116	182	45,155	247	3,612	22,750	2,013	2	2	0	6	51	41	14,422	76		9,477	2,001				
Minneapolis, Minn.	16	1	0	20	311	307	99,129	519		39,475		2	2	0	10	119	115	34,752	190	3,634	20,641	3,557				
Kansas City, Mo.	3	1	0	11	117	159	35,340	186	5,580	37,708	12,990	5	5	3	20	239	232	74,480	64		4,320	206				
St. Louis, Mo.	4	0	0	6	47	24	17,499	91		12,608		1	1	0	1	7	7	2,263	12	6,425	55,067	60,065				
Camden, N. J.	7	0	0	7	26	30	8,258	36		7,330	160	1	1	0	12	145	101	31,533	164	3,800	31,976	994				
Jersey City, N. J.	2	0	0	7	26	30	8,258	36		7,330	160	1	1	0	12	145	101	31,533	164	3,800	31,976	994				
Newark, N. J.	7	0	0	7	26	30	8,258	36		7,330	160	1	1	0	12	145	101	31,533	164	3,800	31,976	994				
Peterston, N. J.	2	0	0	7	26	30	8,258	36		7,330	160	1	1	0	12	145	101	31,533	164	3,800	31,976	994				
Trenton, N. J.	2	0	0	7	26	30	8,258	36		7,330	160	1	1	0	12	145	101	31,533	164	3,800	31,976	994				

Albany, N. Y.	4	1	0	2	72	64	91,525	115	3,175	4,300	2,000	52	4	0	130	1,413	1,092	434,059	2,268	21,400	590,292	1,740
Buffalo, N. Y.	4	1	0	12	147	126	38,546	204	22,825	22,825	192	1	1	0	8	95	129	35,949	188	21,400	590,292	1,740
New York, N. Y.	171	1	0	244	2,488	2,927	965,443	4,900	883,764	883,764	192	1	1	0	8	95	129	35,949	188	21,400	590,292	1,740
Rochester, N. Y.	1	1	0	4	65	84	14,417	76	9,808	9,808	192	1	1	0	8	95	129	35,949	188	21,400	590,292	1,740
Syracuse, N. Y.	1	1	0	4	65	84	14,417	76	9,808	9,808	192	1	1	0	8	95	129	35,949	188	21,400	590,292	1,740
Akron, Ohio	6	0	0	12	133	227	61,943	337	22,400	22,400	3,921	1	1	0	14	131	117	39,134	202	3,900	49,356	3,339
Cincinnati, Ohio	6	0	0	8	42	127	31,726	163	17,468	17,468	3,921	1	1	0	14	131	117	39,134	202	3,900	49,356	3,339
Cleveland, Ohio	9	0	0	27	329	537	135,437	718	57,267	57,267	5,068	1	2	0	20	85	80	25,064	75	6,878	42,318	7,063
Columbus, Ohio	1	1	0	0	0	0	0	0	0	0	0	1	1	0	7	83	45	7,426	79	2,185	16,502	1,134
Dayton, Ohio	1	1	0	0	0	0	0	0	0	0	0	1	1	0	3	37	25	9,613	50	6,348	6,348	531
Toledo, Ohio	1	1	0	3	42	17	12,625	57	9,297	9,297	217	1	1	0	11	99	—	29,585	163	3,502	26,276	1,263
Youngstown, Ohio	2	2	0	2	25	27	7,770	142	3,460	3,460	1,035	1	1	0	3	31	32	8,140	44	6,687	6,687	84
Portland, Ore.	1	1	0	3	31	37	12,141	64	6,310	6,310	1,035	1	1	0	3	31	32	8,140	44	6,687	6,687	84
Philadelphia, Pa.	13	1	0	21	190	223	62,072	328	14,300	14,300	1,788	2	2	0	29	340	266	100,460	531	8,410	99,000	2,900
Pittsburgh, Pa.	4	0	0	4	57	95	24,160	121	8,200	8,200	1,788	2	2	0	4	75	57	13,600	68	3,200	3,200	650
Pittsburgh, Pa.	2	0	0	2	13	29	7,155	37	4,300	4,300	1,067	1	1	0	3	30	22	5,806	32	5,631	5,631	650
Reading, Pa.	11	0	0	12	87	122	35,262	193	21,750	21,750	1,067	1	1	0	3	30	22	5,806	32	5,631	5,631	650
Providence, R. I.	1	1	0	2	23	43	6,702	39	2,740	2,740	1,067	1	1	0	2	36	32	12,240	68	2,800	2,800	300
Memphis, Tenn.	1	1	0	2	23	43	6,702	39	2,740	2,740	1,067	1	1	0	2	36	32	12,240	68	2,800	2,800	300
Houston, Tex.	4	0	0	5	43	60	17,355	195	6,600	6,600	4,000	1	1	0	7	118	122	11,113	60	14,910	14,910	36
Norfolk, Va.	20	0	0	21	169	268	67,860	377	37,010	37,010	4,000	1	1	0	7	118	122	11,113	60	14,910	14,910	36
Richmond, Va.	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Seattle, Wash.	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Spokane, Wash.	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Milwaukee, Wis.	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Little Rock, Ark.	1	1	0	1	2	14	2,638	15	1,340	1,340	3381	1	1	0	2	36	26	10,676	61	—	\$1,487	—
Long Beach, Calif.	1	1	0	1	17	14	4,806	27	1,740	1,740	3381	1	1	0	2	66	21	3,690	9	—	2,150	—
Sacramento, Calif.	1	1	0	1	16	31	5,920	31	2,000	2,000	75	2	2	0	2	38	23	8,373	18	—	3,640	—
San Diego, Calif.	1	1	0	2	28	19	6,878	38	4,000	4,000	75	2	2	0	2	38	23	8,373	18	—	4,000	—
Meriden, Conn.	1	1	0	2	11	19	4,788	26	4,000	4,000	75	1	1	0	1	1	3	699	3	—	750	—
Waterbury, Conn.	1	1	0	2	11	19	4,788	26	4,000	4,000	75	1	1	0	1	1	3	699	3	—	750	—
Aurora (west side), Ill.	1	1	0	1	5	18	3,800	21	1,300	1,300	—	1	1	0	1	4	8	(*)	(*)	—	1,614	—
Danville, Ill.	1	1	0	1	5	18	3,800	21	1,300	1,300	—	1	1	0	1	4	8	(*)	(*)	—	1,614	—
Peoria, Ill.	1	1	0	1	5	18	3,800	21	1,300	1,300	—	1	1	0	1	4	8	(*)	(*)	—	1,614	—
Rockford, Ill.	1	1	0	1	5	18	3,800	21	1,300	1,300	—	1	1	0	1	4	8	(*)	(*)	—	1,614	—
Springfield, Ill.	1	1	0	1	5	18	3,800	21	1,300	1,300	—	1	1	0	1	4	8	(*)	(*)	—	1,614	—
South Bend, Ind.	3	0	0	6	37	47	20,695	103	3,035	3,035	197	1	1	0	2	8	10	2,963	14	—	3,007	2,252
Terre Haute, Ind.	2	0	0	2	18	25	7,280	40	11,040	11,040	104	1	1	0	1	10	6	2,457	12	—	1,008	15
Topeka, Kans.	1	1	0	2	18	25	6,890	40	2,750	2,750	197	1	1	0	1	10	6	2,457	12	—	1,008	15
Wichita, Kans.	1	1	0	1	16	9	3,520	20	1,920	1,920	—	1	1	0	1	1	—	—	—	—	—	—
Portland, Me.	2	1	0	3	20	26	7,770	42	4,934	4,934	707	1	1	0	1	3	10	2,185	12	—	1,000	—
Chelsea, Mass.	1	1	0	2	7	13	2,477	19	3,700	3,700	61	1	1	0	1	8	7	2,237	12	—	1,822	9
Holyoke, Mass.	1	1	0	1	6	10	3,517	19	1,955	1,955	61	1	1	0	1	8	7	2,237	12	—	1,822	9
Lynn, Mass.	2	1	0	2	10	17	6,065	32	3,995	3,995	—	1	1	0	1	8	7	2,237	12	—	1,822	9

* Estimated.

* Includes \$6,365 expended for transportation of pupils.

* Includes \$55,227 expended for transportation of pupils.

* Tutored in homes by regular teachers after school hours.

TABLE 9.—*Special schools and classes in city public school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

A—Anaemic, fresh-air classes, tubercular and cardiac cases												B.—Crippled												
City	Personnel						Cost of Instruction						Personnel						Cost of Instruction					
	Schools	Supervisors and principals	Teachers		Pupils		Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies	Schools	Supervisors and principals	Teachers		Pupils		Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies		
			Men	Women	Boys	Girls								Men	Women	Boys	Girls							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Battle Creek, Mich.																								
Bay City, Mich.																								
Flint, Mich.	14		0	14	143	214	66,823	350		\$22,850	\$1,800	1		0	1	6	15	2,322	14			\$1,860	\$106	
Hemlock, Mich.	1		0	0	63	88	29,381	147		6,000	250	1		0	8	46	8	2,963	16			1,800	963	
Highland Park, Mich.			0	0	30	31	8,740	46		6,750	931	1		0	3	38	46	15,120	81			14,196	1,748	
Jackson, Mich.			0	0	13	24	7,977	43		4,050		1		0	2	12	11	12,050	60			4,100	645	
Kalamazoo, Mich.	1	1	0	0	9	9	2,884	21	\$2,300	1,470		1		0	1	9	10	3,290	17			4,145	900	
Lansing, Mich.	3		0	0	46	57	17,464	96		9,418		1		0	1	0	0	2,917	16			1,800		
Marquette, Mich.	2		0	0	18	30	8,617	46		3,450		1		0	1	7	10	1,479	13			1,015	1,210	
Monroe, Mich.			0	1	6	6	2,356	12		1,200	15	1		0	0	8	9	3,201	16			2,100		
Reynolds, Mich.	1		0	1	6	6						1		0	2	17	14	4,318	23			1,700	220	
Duruth, Minn.												1		0	2	20	23	7,068	38			3,400	775	
Bayonne, N. J.												1		0	1	17	18	6,611	29			1,825	1,417	
Elizabeth, N. J.												1		0	1	8	6	1,945	10			2,304		
Hoboken, N. J.												1		0	0	9	12	1,728	9			4,883	4,866	
Orange, N. J.	1		0	1	9	25	4,819	26		1,600		1		0	2	52	30	3,871	20			4,400		
Roseland, N. Y.	2		0	0	27	54	12,555	66		7,834		1		0	5	26	26	11,965	63			8,800		
Elmira, N. Y.	1		0	1	10	17	2,819	18		1,960		1		0	2	19	12	3,814	31			3,140		
New Rochelle, N. Y.	3		0	0	19	41	10,048	53		7,850		1		0	0	0	0							
Poughkeepsie, N. Y.	1		0	0	22	28	7,662	40		3,800		1		0	2	44	22							
Schenectady, N. Y.												1		0	1	11	10	1,826	10			2,075		
Canton, Ohio												1		0	1	10	14	3,953	21			2,260	5,696	
Hamilton, Ohio												1		0	1	3	6	1,499	8			1,800	1,118	
Lima, Ohio												1		0	0	1	8	2,033	11			1,700	134	
Lorain, Ohio												1		0	1	3	10	1,905	10			1,900		
Springfield, Ohio												1		0	0	19	17	6,053	31			3,400	527	
Oklahoma City, Okla.												1		0	4	44	22	8,031	47			6,402	8,756	

TABLE 9.—*Special schools and classes in city public-school systems, 1929-30—Continued*
 GROUP L—CITIES OF 100,000 POPULATION AND MORE IN 1920

C—Blind										D—Deaf											
City	Personnel						Cost of instruction				Personnel						Cost of instruction				
	Superintendents and principals		Teachers		Pupils		Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies	Superintendents and principals		Teachers		Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies	
	Men	Women	Boys	Girls	Men	Women						Boys	Girls								
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Los Angeles, Calif.	17	1	1	16	65	62	17,818	95	\$2,957	\$35,193	\$3,100	20	1	0	20	97	70	27,947	150	\$3,200	\$47,864
Oakland, Calif.												13		0	3	18	14	5,618	30		5,060
San Francisco, Calif.												1		0	6	24	29	7,657	41		15,464
New Haven, Conn.																					
Atlanta, Ga.	1	1	0	1	8	12	3,194	17		2,000											
Chicago, Ill.	1	1	0	1	14	11	3,855	21		1,800											
Des Moines, Iowa	18	1	1	20	154	86	53,700	268	4,000	56,925	6,097	9		0	55	220	191	79,300	306		88
Kansas City, Kans.														0	2	9	8	2,665	15		302
Louisville, Ky.														0	1	5	6	1,400	8		
Baltimore, Md.														0	1	6	7	1,620	9		
Boston, Mass.														0	4	15	13	4,940	26		
Cambridge, Mass.														0	19	84	81	26,718	146		
Fall River, Mass.	1	1	0	2	14	11	3,507	20		3,431		1		0	1						
New Bedford, Mass.	1	1	0	2	13	12	4,650	25		3,700	402										
Springfield, Mass.	1	1	0	2	12	17	5,524	12		4,023	76										
Worcester, Mass.					11	4	2,357			1,800											
Detroit, Mich.	20		0	32	168	115	48,100	260		74,959	2,328	1		0	2	6	8	2,510	13		
Grand Rapids, Mich.	7	1	0	9	72	44	19,048	90	2,300	19,166	2,328	1	1	1	34	138	132	41,255	223	6,230	3,300
Minneapolis, Minn.	9	1	0	10	60	37	15,378	84	3,283	19,930	1,763	1	1	0	5	32	18	8,272	43	2,600	3,000
St. Paul, Minn.	4	1	0	4	35	25	10,260	54		7,149	355	1		0	9	48	40	12,786	70	9,490	744
Kansas City, Mo.	1		0	2	24	7	4,202	22		2,000	56	1		0	4	28	32	10,260	54	18,170	982
St. Louis, Mo.														0	5	24	24	7,531	41	47	
Jersey City, N. J.	1		0	2	17	11	4,868	25		5,520	150	2	1	0	10	36	38	12,350	63	3,800	15,049
Newark, N. J.	5		0	6	32	19	10,449	50		10,147	339	1	1	0	4	18	21	6,336	35	23,201	270
Paterson, N. J.	1		0	3	21	18	7,590	36		8,982	1,233	1	1	0	13	58	36	15,296	65	3,800	1,610
Albany, N. Y.	1		0	1	6	12	2,457	13		2,100	1,233	1	1	0	1	3	8	1,551	8	7,744	1,150
Buffalo, N. Y.	3		0	4	40	26	9,639	51		7,600	1,439	1	1	0	2	6	8	1,890	10	40,370	1,107
New York, N. Y.	7	1	0	7	37	28	11,134	56	15,000	26,276	1,439	1	2	3	40	234	210	76,220	397	11,000	48,654

Akron, Ohio.....	1	8	1	0	1	14	0	2,600	15	3,601	2,207	161	1	1	0	2	12	13	3,903	22	3,406	4,500	710
Cincinnati, Ohio.....	16	1	1	2	33	180	88	16,602	86	22,528	2,420	2,420	1	1	0	7	27	27	2,743	35	3,210	10,174	3,966
Cleveland, Ohio.....	2	1	1	0	2	14	8	3,312	18	81,529	17,407	17,407	1	1	1	16	58	58	24,069	129	3,210	47,644	26
Columbus, Ohio.....	1	1	1	0	2	20	11	5,700	130	6,831	6,831	6,831	1	1	0	3	19	19	7,123	37	6,000	6,000	600
Dayton, Ohio.....	5	1	1	0	3	27	25	10,708	69	14,265	14,265	14,265	1	1	0	6	22	22	6,808	32	9,969	9,969	679
Toledo, Ohio.....	4	1	1	0	6	23	20	8,326	145	10,336	10,336	10,336	1	1	0	10	9	9	3,330	18	2,087	2,087	296
Youngstown, Ohio.....	6	1	1	0	13	74	92	25,739	126	27,500	27,500	27,500	2	2	0	11	66	66	21,949	116	22,260	22,260	1,000
Philadelphia, Pa.....	2	1	1	0	2	19	8	4,483	24	3,000	3,000	3,000	1	1	0	1	9	9	2,522	13	2,300	2,300	100
Providence, R. I.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Memphis, Tenn.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Dallas, Tex.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Houston, Tex.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Norfolk, Va.....	3	1	1	0	3	11	27	5,590	31	6,727	6,727	6,727	1	1	0	1	4	4	2,379	13	2,000	2,000	150
Richmond, Va.....	4	1	1	0	7	61	45	18,874	102	15,231	15,231	15,231	1	1	0	2	27	27	10,404	57	14,036	14,036	40
Seattle, Wash.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Spokane, Wash.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100
Milwaukee, Wis.....	1	1	1	0	1	5	7	2,013	11	1,500	1,500	1,500	1	1	0	1	3	3	1,180	7	2,101	2,101	100

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Long Beach, Calif.....	1	1	1	0	2	16	12	4,849	26	34,400	34,400	34,400	1	1	0	3	12	18	4,065	23	3,710	3,710	800
Pasadena, Calif.....	1	1	1	0	1	5	4	1,841	9	2,200	2,200	2,200	1	1	0	2	6	6	1,767	10	2,000	2,000	300
Sacramento, Calif.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
San Diego, Calif.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Joliet, Ill.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Moline, Ill.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Peoria, Ill.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Rockford, Ill.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
South Bend, Ind.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Davenport, Iowa.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Sioux City, Iowa.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Topeka, Kans.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Wichita, Kans.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Chickasaw, Miss.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Holyoke, Mass.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Lynn, Mass.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Somerville, Mass.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Bay City, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Flint, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Highland Park, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Jackson, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Kalamazoo, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Laurens, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Mustang, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Baginaw, Mich.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300
Duluth, Minn.....	1	1	1	0	1	7	8	1,991	11	1,775	1,775	1,775	1	1	0	2	6	7	2,088	15	2,000	2,000	300

1 Estimated.

1 Includes \$888 expended for transportation of pupils.

* School open 1 semester only.

TABLE 9.—*Special schools and classes in city public school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 POPULATION TO 99,999 POPULATION IN 1920—Continued

City	C—Blind										D—Deaf											
	Personnel						Cost of Instruction				Personnel						Cost of Instruction					
	Schools	Supervisors and principals	Teachers	Pupils	Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies	Schools	Supervisors and principals	Teachers	Boys	Girls	Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies			
1	1	2	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Manchester, N. H.	1	1	0	1	13	7	3,459	19	2,805	\$344	1	1	0	1	0	1	6	1	818	5	\$1,800	
Bayonne, N. J.	1	1	0	2	11	12	3,190	17	\$3,425		1	1	0	1	0	1	2	0	2,140	11	2,908	
Binghamton, N. Y.	1	1	0	1	7	8	2,523	13	2,989													
Mount Vernon, N. Y.	1	1	0	1	7	8	2,523	13														
Schenectady, N. Y.	1	1	0	1	13	7	3,459	19	2,805	\$344	1	1	0	1	0	1	3	2	806	4	2,000	
Canton, Ohio	1	1	0	1	9	6	2,717	14	1,800	277	1	1	0	2	0	2	21	6	4,263	24	4,400	\$174
Hamilton, Ohio	1	1	0	1	9	6	2,717	14	1,800	277	1	1	0	2	0	2	21	6	4,263	24	4,400	\$174
Lima, Ohio	1	1	0	1	7	10	2,117	12	1,450	112	1	1	0	1	0	1	4	4	1,211	7	1,850	89
Perrysburg, Ohio	1	1	0	1	7	10	1,764	0	1,810		1	1	0	1	0	1	4	4	1,211	7	1,850	89
Springfield, Ohio	1	1	0	2	26	11	6,300	32	3,600	765	1	1	0	1	0	1	1	8	1,666	9	1,900	220
Tulsa, Okla.	1	1	0	2	26	11	6,300	32	3,600	765	1	1	0	1	0	1	1	8	1,666	9	1,900	220
El Paso, Tex.	1	1	0	1	10	6	2,643	16	2,520	117	1	1	0	1	0	1	9	9	2,402	13	4,106	106
Tucson, Wash.	2	1	1	1	7	3	1,681	9	1,450		1	1	0	2	0	2	13	11	2,608	15	2,650	50
Huntington, W. Va.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Green Bay, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Kenosha, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
La Crosse, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Madison, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Oshkosh, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Racine, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Sheboygan, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20
Superior, Wis.	1	1	0	2	9	8	2,367	13	3,640	93	1	1	0	2	0	2	5	11	3,153	17	4,362	20

TABLE 9.—*Special schools and classes in city public-school systems, 1929-30—Continued.*
GROUP I.—CITIES OF 100,000 POPULATION AND MORE, IN 1920

E—Mentally defective													F—Incorrigible (truant)													
City	Personnel													Personnel												
	Cost of Instruction													Cost of Instruction												
	Supplies													Supplies												
	Boys	Girls	Teachers	Supervisors and principals	Average daily attendance	Aggregate attendance	Supervisors and principals	Teachers	Supplies	Boys	Girls	Teachers	Supervisors and principals	Average daily attendance	Aggregate attendance	Supervisors and principals	Teachers	Supplies								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
Los Angeles, Calif.	9	1	12	80	748	549	221,364	\$27,360	\$164,947	\$13,244	7	7	21	11	1,546	711	115,975	620	\$24,240	\$24,240	803,691	\$7,128				
San Francisco, Calif.	1	1	0	8	120	31	21,005	3,332	20,704	1,111	2	2	0	7	1,209	87	17,302	92	4,057	4,057	24,474	1,211				
New Haven, Conn.	2	2	2	22	308	177	87,332	4,786	47,800	922	9	9	3	0	24	0	4,324	23			4,400					
Washington, D. C.	20	0	30	30	208	178	87,300	326	38,000	922	9	9	3	14	280	47	41,008	233			43,500	578				
Chicago, Ill.	132	132	0	191	2,631	1,150	707,300	3,537	434,261	19,423	7	7	0	11	261	16	27,620	138			125,000	13,500				
Indianapolis, Ind.	14	0	14	116	116	64	24,969	64	25,000	19,423	7	7	0	11	261	16	27,620	138			125,000	13,500				
Des Moines, Iowa	2	1	1	9	79	37	18,259	108	19,880	1,788	2	2	1	3	58	0	9,540	53			7,400					
Kansas City, Mo.	1	1	0	1	13	4	2,490	14	2,500	1,788	2	2	1	3	58	0	9,540	53			7,400					
Louisville, Ky.	8	0	0	16	176	62	40,860	227	23,850	3,449	5	5	1	6	40	0	20,900	110	3,114	3,114	8,082	1,193				
Baltimore, Md.	43	2	0	64	914	363	98,273	5,097	114,839	3,449	5	5	1	6	40	0	20,900	110	3,114	3,114	8,082	1,193				
Boston, Mass.	11	1	0	24	261	153	63,984	3,212	43,080	635	1	1	1	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
Fall River, Mass.	8	1	0	9	72	65	20,002	105	16,349	105	1	1	1	8	75	67	8,852	46	2,700	2,700	7,463					
New Bedford, Mass.	2	2	0	2	21	8	4,560	4	4,300	105	1	1	1	8	75	67	8,852	46	2,700	2,700	7,463					
Springfield, Mass.	16	1	1	28	220	223	80,000	2,400	58,200	9,502	1	1	1	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
Worcester, Mass.	8	5	23	116	2,017	1,083	547,200	2,938	335,418	9,502	1	1	1	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
Detroit, Mich.	14	2	0	18	296	166	68,731	3,599	39,569	1,100	1	1	1	8	75	67	8,852	46	2,700	2,700	7,463					
Grand Rapids, Mich.	39	2	2	59	561	341	135,694	5,247	113,595	5,881	2	2	2	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
Minneapolis, Minn.	15	2	2	29	200	260	82,080	432	56,567	2,043	2	2	2	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
St. Paul, Minn.	6	1	0	27	383	249	83,849	439	59,416	2,043	2	2	2	8	253	13	60,865	329	5,120	5,120	39,131	1,266				
Kansas City, Mo.	12	1	0	24	432	197	102,080	537	45,000	15,832	3	3	1	10	229	50	49,590	264	6,431	6,431	43,871	1,960				
St. Louis, Mo.	7	1	0	9	83	50	19,762	106	21,000	2,308	1	1	0	1	34	0	7,075	37			3,800					
Cumden, N. J.	14	1	0	15	146	55	25,835	187	4,560	4,842	1	1	0	1	34	0	7,075	37			3,800					
Jersey City, N. J.	21	1	8	61	643	373	194,333	1,002	4,167	181,102	3,866	3	4	9	118	0	25,426	130			35,856	3,102				
Newark, N. J.	12	1	0	15	121	90	41,308	1,207	4,087	42,117	3,642	3	4	9	118	0	25,426	130			35,856	3,102				
Patterson, N. J.	21	1	0	15	121	90	41,308	1,207	4,087	42,117	3,642	3	4	9	118	0	25,426	130			35,856	3,102				

* Estimated.

* Includes \$1,189 expended for transportation of pupils.

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

	8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Little Rock, Ark.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Long Beach, Calif.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pasadena, Calif.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sacramento, Calif.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
San Diego, Calif.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Meriden, Conn.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Stamford, Conn.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Waterbury, Conn.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Danville, Ill.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Moline, Ill.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Oak Park, Ill.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Rosford, Ill.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
East Chicago, Ind.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Fort Wayne, Ind.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hammond, Ind.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
South Bend, Ind.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cedar Rapids, Iowa	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Davenport, Iowa	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sioux City, Iowa	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Topeka, Kans.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wichita, Kans.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Portland, Me.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chelms, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chilopoe, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Fitchburg, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Holyoke, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lynn, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Newton, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Salem, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Barnstable, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Taunton, Mass.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Battle Creek, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Bay City, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Flint, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hamtramck, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Highland Park, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Jackson, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Kalamazoo, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lansing, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Monterey, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Port Huron, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Saginaw, Mich.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Duluth, Minn.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
St. Joseph, Mo.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Springfield, Mo.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Atlantic City, N. J.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Bayonne, N. J.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

1 Estimated.

TABLE 9.—Special schools and classes in city public-school systems, 1929-30—Continued
GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

F—Incorrigible (truant)																						
Personnel													Cost of Instruction									
Schools	Supervisors and principals	Teachers		Pupils		Aggregate attendance	Average daily attendance	Supervisors and principals	Teachers	Supplies	Schools	Supervisors and principals	Teachers	Supplies	Schools	Supervisors and principals	Teachers	Supplies	Schools	Supervisors and principals	Teachers	Supplies
		Men	Women	Boys	Girls																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
East Orange, N. J.	1	1	0	0	30	19	7,080	38	18,775	\$441	1	1	1	0	0	1	0	1,295	7	182,000		\$243
Elizabeth, N. J.	3	1	0	0	25	16	3,998	31	8,029	201	1	1	1	0	0	16	0	3,406	18	2,400		
Hoboken, N. J.	1	1	0	0	98	34	12,086	69	18,320	1,061	1	1	1	0	0	16	0	3,406	18	2,400		
New Brunswick, N. J.	1	1	1	1	31	26	9,428	50	18,341	340	1	1	1	0	0	16	0	3,406	18	2,400		
Orange, N. J.	1	1	0	0	46	18	10,056	56	18,800	20	1	1	1	0	0	16	0	3,406	18	2,400		
Pasadena, N. J.	2	1	0	0	83	25	21,097	110	17,601	477	1	1	1	0	0	16	0	3,406	18	2,400		
Union City, N. J.	1	1	0	0	31	30	10,444	54	10,831	300	1	1	1	0	0	16	0	3,406	18	2,400		
Binghamton, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Mount Vernon, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Newburgh, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
New Rochelle, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Poughkeepsie, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Schenectady, N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Troy (Union Dist.), N. Y.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Hamilton, Ohio	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Lakewood, Ohio	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Lima, Ohio	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Lorain, Ohio	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Springfield, Ohio	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Tulsa, Okla.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Bethlehem, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Chester, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Easton, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Erie, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Harrisburg, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Johansstown, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
McKeesport, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		
Wilkes-Barre, Pa.	1	1	0	0	140	79	31,477	166	22,081	300	1	1	1	0	0	16	0	3,406	18	2,400		

Williamsport, Pa.	3	0	0	3	32	23	8,746	45	3,700	39	1	0	1	16	0	2,700	15	2,200	318
York, Pa.	4	0	0	4	25	20	7,380	41	6,300	468									
Newport, R. I.	1	0	1	1	17	2	2,497	15	1,866	163									
Lynchburg, Va.	1	0	0	2	24	12	5,580	30	2,606										
Petersburg, Va.	3	0	0	3	27	20	7,590	42	3,900										
Tacoma, Wash.	10	0	10	10	145	76	28,887	158	14,630	86	2	0	2	31	25	5,700	31	3,375	150
Charleston, W. Va.	3	0	0	3	43	12	7,983	45	4,000										
Green Bay, Wis.	1	0	0	2	8	4	2,825	13	3,515										
Kenosha, Wis.	1	0	1	4	32	21	10,284	56	8,327										
La Crosse, Wis.	2	0	0	3	49	24	13,037	69	6,350	886									
Madison, Wis.	5	0	0	5	60	27	12,868	72	9,000										
Oshkosh, Wis.	4	0	0	4	33	26	12,403	50	5,714										
Racine, Wis.	1	0	1	3	33	16	9,105	49	7,968	591									
Sheboygan, Wis.	1	0	0	3	32	17	7,192	39	4,738	266									
Superior, Wis.	6	0	0	6	51	16	13,670	75	12,000										

: Estimated.

: Distribution by sex estimated.

TABLE 10.—*Part-time vocational and continuation schools, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Schools	Personnel					Expenditures					
		Super- visors and princi- pals	Teachers		Enrollment		Supervisors and princi- pals	Instruction		Operation	Main- tenance	Total
			Men	Women	Boys	Girls		Teachers	Supplies			
1	2	3	4	5	6	7	8	9	10	11	12	13
California—Continued.												
San Diego.....	1	1	2	6	403	365	\$3,000	\$20,927	\$5,620	8006	361	\$30,313
San Jose.....	1		1	8	169	229		19,347				19,347
Stockton.....	1		6	3	270	327		16,232	740	882	42	17,866
Connecticut.....												
Waterbury.....	1		2	0	126	0		8,200	451	301	367	10,009
Florida.....												
Jacksonville.....	1	1	1	7	243	283	2,000	10,859				12,859
Tampa.....	1	1	14	12	196	256	3,709	18,000				21,709
Georgia.....												
Savannah.....	1		0	3	123	203		2,925				2,925
Illinois.....												
Moline.....	1		2	0	92	0		5,933				5,933
Peoria.....	1		0	2	37	35						
Indiana.....												
Indianapolis.....	1		1	3	153	106		14,310	479	2,669	1,252	18,610
Iowa.....												
Davenport.....	1	1	1	1	80	86	1,770	5,116	245			7,131
Dubuque.....	1	1	1	3	35	70	2,753	11,417	640	3,768	835	19,413
Sioux City.....	1		0	1	45	58		1,740	78			1,818
Massachusetts.....												
Brookton.....	1	1	2	2	80	93	3,123	6,121	790	444	128	9,244
Chelsea.....	1	1	4	2	126	164		4,000	1,666	4,596	641	5,302
Chicopee.....	1	1	2	2	134	213	600	6,549	3,891	532		14,032
Everett.....	1		2	2	120	175		6,096	3,903	1,869		10,469
Fitchburg.....	1	1	2	3	161	206	2,889	7,811				13,472
Haverhill.....	1	1	1	4	72	82	2,600	9,200	470	3,068	1,681	11,890
Holyoke.....	1	1	1	3	101	281	2,828	7,937	170	3,282	119	16,864
Lawrence.....	1	1	6	5	346	346	6,109	24,205	520	18	90	33,894
Lynn.....	1	1	2	2	218	242	2,500	7,639	1,765	23		10,967
Malden.....	1		1	1	89	83		5,522				7,222
Newton.....	1	1	0	1	0	78			1,110			1,632

Pittsfield.....	1	1	1	143	152	2,800	10,204	1,345	305	14,714
Quincy.....	1	1	1	71	45	2,807	5,000	100	107	3,605
Salem.....	1	1	1	180	108	2,800	7,077	890	.....	11,067
Somerville.....	1	1	1	180	125	.....	6,675	90	.....	10,379
Waltham.....	1	1	1	71	64	.....	2,660	1,800	3,614	4,905
Michigan:										
Battle Creek.....	1	1	1	460	460	.....	1,265	23	.....	1,318
Bay City.....	1	1	1	240	253	.....	6,770	612	.....	6,382
Flint.....	1	1	1	261	175	.....	8,237	1,800	201	10,444
Hamtramck.....	1	1	1	165	157	.....	7,600	1,200	892	10,038
Highland Park.....	1	1	1	120	120	.....	2,188	1,516	570	4,403
Kalamazoo.....	1	1	1	60	67	1,463	8,599	.....	.....	10,032
Lansing.....	1	1	1	169	124	.....	3,903	.....	.....	3,903
Muskegon.....	1	1	1	188	205	.....	8,600	583	.....	9,083
Pontiac.....	1	1	1	93	104	.....	8,400	290	.....	6,899
Saginaw.....	1	1	1	167	166	2,635	8,910	998	.....	12,413
Minnesota:										
St. Joseph.....	1	1	1	47	10	.....	1,700	.....	.....	1,700
Springfield.....	1	1	1	61	57	.....	863	.....	.....	863
New Jersey:										
Atlantic City.....	1	1	1	80	86	.....	2,200	386	.....	2,586
Bayonne.....	1	1	1	212	326	.....	12,618	2,338	6,742	21,068
Elizabeth.....	1	1	1	223	490	3,750	20,783	1,612	.....	26,383
Hoboken.....	1	1	1	103	136	1,680	9,172	4,471	2,200	13,992
New Brunswick.....	1	1	1	208	316	.....	12,455	1,466	.....	14,960
Orange.....	1	1	1	47	55	.....	1,991	.....	.....	1,991
Passaic.....	1	1	1	316	506	.....	17,351	4,683	.....	22,034
Perth Amboy.....	1	1	1	161	364	.....	6,997	31	.....	6,028
Union City.....	1	1	1	177	247	.....	11,752	1,215	.....	12,967
New York:										
Amsterdam.....	1	1	1	404	406	3,771	21,767	1,943	.....	27,491
Auburn.....	1	1	1	382	381	2,887	12,457	1,824	2,234	1,183
Binghamton.....	1	1	1	421	542	4,060	7,745	.....	.....	20,285
Elmira.....	1	1	1	144	218	1,650	4,438	114	.....	11,705
Jamestown.....	1	1	1	176	178	2,309	10,492	3,976	.....	6,202
Mount Vernon.....	1	1	1	276	310	.....	14,233	1,576	1,080	16,867
Newburgh.....	1	1	1	194	303	.....	8,081	.....	.....	16,860
New Rochelle.....	1	1	1	192	190	4,022	9,000	254	.....	8,081
Niagara Falls.....	1	1	1	255	338	.....	10,296	609	.....	13,276
Poughkeepsie.....	1	1	1	226	334	4,697	13,347	1,683	3,088	16,965
Schenectady.....	1	1	1	687	702	4,929	40,122	5,854	8,351	26,032
Troy (Landingsburg dist.).....	1	1	1	54	37	.....	3,200	103	2,254	3,203
Troy (Union dist.).....	1	1	1	323	378	3,435	9,683	371	.....	13,490
Utica.....	1	1	1	755	895	.....	35,613	753	.....	40,904
Watertown.....	1	1	1	148	95	3,500	4,768	488	284	8,756
Ohio:										
Canton.....	1	1	1	347	466	3,100	8,168	204	.....	11,532
Lima.....	1	1	1	188	161	2,000	3,576	40	.....	6,225
Lorain.....	1	1	1	261	0	.....	5,932	.....	.....	6,932
Springfield.....	1	1	1	220	137	.....	5,975	217	.....	6,192

* Distribution by sex estimated.

† Estimated.

TABLE 10.—*Part-time vocational and continuation schools, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Schools	Personnel				Expenditures						
		Teachers		Enrollment		Supervisors and principals	Instruction		Operation	Maintenance	Total	
		Men	Women	Boys	Girls		Teachers	Supplies				
1	2	3	4	5	6	7	8	9	10	11	12	13
Pennsylvania:												
Allentown.....	1	1	5	6	626	938		\$24,675	\$4,415			\$29,090
Altoona.....	1	1	0	1	65	94		1,080	15			1,095
Bethlehem.....	1	1	0	4	185	263		7,150	680			7,830
Chester.....	1	1	0	2	34	76		906				906
Easton.....	1	1	0	1	97	150		1,500	230			1,730
Erie.....	1	1	0	1	120	258		3,813	116			3,929
Harrisburg.....	1	1	2	2	55	63		1,938	342	\$2,066		4,646
Hazleton.....	2	1	0	4	192	620						
Johnstown.....	1	1	2	2	176	264	\$450	7,638	598	1,932		10,945
Lancaster.....	1	1	1	2	158	185		5,927	247			6,174
McKeesport.....	1	1	0	4	76	119		9,088	248	1,266		11,202
New Castle.....	1	1	0	1	55	26		1,875				1,875
Norristown.....	1	1	0	2	196	244		4,282	252			4,534
Wilkes-Barre.....	1	1	4	7	619	982	(1)	19,530				19,530
Williamsport.....	1	1	0	1	45	62		2,736				2,736
York.....	1	1	3	3	176	929	2,500	11,200	177			13,877
Tennessee:												
Knoxville.....	1	1	0	3	33	190		3,767				3,767
Utah:												
Ogden.....	1	2	4	2	172	131	2,475	2,265	925			5,665
Virginia:												
Newport News.....	1	1	22	0	172	0		61,421				61,421
Portsmouth.....	1	1	1	0	98	0		2,400				2,400
West Virginia:												
Charleston.....	1	1	0	1	10	2		240				240
Wisconsin:												
Kenosha.....	1	1	11	7	531	960	4,500	35,311				39,811
Oshkosh.....	1	1	12	12	218	193	7,275	32,023				39,298
Sheboygan.....	1	2	18	19	716	658	7,773	39,507	119	9,690	2,146	65,235

TABLE 10.—Part-time vocational and continuation schools, city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION, IN 1920—Continued

City	Schools	Personnel				Expenditures					Total	
		Super- visors and prin- cips	Teachers		Enrollment		Supervisors and prin- cips	Instruction		Operation		Main- tenance
			Men	Women	Boys	Girls		Teachers	Supplies			
1	2	3	4	5	6	7	8	9	10	11	12	13
New York—Continued.												
Lockawana.....	1		1	2	224	299		\$4,500	\$432			\$4,932
Lockport.....	1		4	1	89	111		7,680	78			7,758
North Tonawanda.....	1		16	8	200	198		3,900	711			4,611
Olean.....	1		2	2	122	158		4,854	178			5,032
Oswego.....	1		0	3	65	81	8667	3,400	600			4,007
Peachkill.....	1		1	2	124	156		2,400	406			2,806
Rome.....	1		3	3	65	85		900				900
Watervliet.....	1		1	2	189	230		6,800	450			7,250
White Plains.....	1		1	1	77	126		2,640	346			2,986
Ohio:								7,027	55			7,082
Alliaca.....	1		1	1	78	45		3,550				3,550
Coshocton.....	1		1	1	63	57		2,700				2,700
Findlay.....	1		1	1	55	64		4,000				4,000
Oregon:												
Balem.....	1		0	1	53	40		1,500				1,500
Pennsylvania:												
Beaver Falls.....	1		0	1	15	35		1,700				1,700
Carlisle.....	1		0	1	17	17						
Dunmore.....	1		0	1	51	152						
Kingston.....	1		0	4	234	320	2,000	4,200				7,200
Lebanon.....	1		1	0	100	208		1,400				1,400
Mahanoy City.....	1		0	2	109	232						
Nanticoke.....	1		0	1	83	223						
Oil City.....	1		0	1	6	20						
Olyphant.....	1		0	1	33	86		1,300				1,300
Phoenixville.....	1		0	1	42	70		1,600				1,600
Plymouth.....	1		0	1	45	83		1,600				1,600
Pottstown.....	1		0	1	85	170		2,700				2,700
Pottsville.....	1		0	2	164	164						
Shamokin.....	1		0	1	80	98						2,700

Shenandoah.....	1	0	1	80	127	1,875	1,875	1,270
Steelton.....	1	0	1	13	25	270	270	270
Sunbury.....	1	0	1	7	17	(1)		
Tamaqua.....	1	0	1	33	93	(6)		
Utah.....	1	1	2	20	26	100	21	121
Provo.....	1	1	2	20	26	100	21	121

1 Not reported.

2 Distribution by sex estimated.

3 Statistics of 1927-28.

Massachusetts:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</
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* Total night schools not distributed by type.

Estimated.

* Total night schools not distributed by type.

¹ Includes colleges.

* Includes vocational training.

! Includes junior high school.

1 Includes nonvocational also.
2 Not reported.

Not reported.

TABLE 11.—Night and Americanization schools, and summer schools, city school systems, 1929-30—Continued
GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Night and Americanization schools										Summer schools						
	Super- visors and princi- pals	Teachers			Enrollment			Cost of instruc- tion	Super- visors and princi- pals	Teachers			Enrollment			Cost of in- struc- tion	
		Ele- men- tary	High	Voca- tion- al	Ele- men- tary	High	Voca- tion- al			Ele- men- tary	Jun- ior high	High	Ele- men- tary	Junior high	High		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Rhode Island: Providence.....	10	62	156	8	1,487	4,817		\$65,161									
Tennessee: Memphis.....	4	83			2,552			29,047									
Texas: Dallas.....	3	19	57		1,162			38,174									
Fort Worth.....	9		48	39				14,514									
Houston.....	12	58	98	50	2,339	2,867	691	39,563	3	28	17	23	566	660	778	\$18,135	
San Antonio.....	1		131			1,343	1,117	22,185	4		10	14		140	421	9,193	
Utah: Salt Lake City.....	1		5	12		147	503	1,383	6	2	3	14	90	90	199	(¹)	
Virginia: Norfolk.....	3	59			1,603			15,657	2	34	8	26	867	188	782	11,000	
Richmond.....	4	104			3,730			48,315	7	182			5,978			31,982	
Washington: Seattle.....	1	144			8,611			44,337	3	22		27	451		1,082	8,509	
Spokane.....	1	4	26	14	104	1,602	354	11,398	2	9		11	195		316	34	
Wisconsin: Milwaukee.....	31	55	42	269	2,262	1,775	11,838	126,742	8	107		64	3,523		2,081	50,564	

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Alabama: Montgomery.....	1			10			254	\$2,181								
Arkansas: Little Rock.....	1		8			329		872								
California: Berkeley.....	2		104			4,401		46,445								
Fresno.....	1		67			2,841		16,612								

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Long Beach.....	2	113	8,020	67,095	1	39			(1)
Pasadena.....	1	67	6,400	19,943					
Sacramento.....	2	35	2,278	15,121					
San Diego.....	2	120	6,933	43,766					
San Jose.....	2	80	6,066	36,642					
Stockton.....	1	63	2,302	27,376					
Colorado:									
Colorado Springs.....	1	12		(1)	2	2	4	10	65
Pueblo (Dist. No. 1).....	1	21		2,060	14	2	2	430	51
Pueblo (Dist. No. 20).....	1			12,796					
Connecticut:									
Meriden.....	1			2,881				435	
New Britain.....	4			15,391				730	
Stamford.....	2	8	257	9,343	2				
Wadebury.....	6	45	1,666	23,513					
Florida:									
Jacksonville.....	1	15		5,875					
Georgia:									
Macon.....	2			288		7	9	211	228
Savannah.....	3	10		1,956					(1)
Illinois:									
Aurora (East Side).....	1			(1)					
Aurora (West Side).....	4	120							
Danville.....	1	11		120					
Decatur.....	3	40		450	4	5		228	66
East St. Louis.....	3	68		12,126	1		11	124	
Evansville (Dist. No. 75).....	2	25		(1)	2	3		270	214
Evansville (Dist. No. 76).....	3	83			9	4		277	203
Moline.....	1	4		346					
Peoria.....	3	130		10,819	2	12	6	10,205	10,180
Quincy.....	2	43	257	4,840	1		10		108
Rockford.....	1		850	9,960					(1)
Rock Island.....	2	46		216					
Indiana:									
East Chicago.....	8	22	376	13,260	6	49	25	1,630	355
Evansville.....	1	34	821	5,227	9	42	17	1,556	640
Fort Wayne.....				10,016					
Gary.....	92	67	5,215	56,537	34	113	55	5,592	850
Hammond.....	1	18		4,124	1		7		305
Kokomo.....	1	15		3,245					
Muncie.....	3	20	993	3,603	2	9	3	307	121
South Bend.....	1	23		(1)	6	32	6	11	144
Terre Haute.....	2	10	187	10,408	3	22	18	534	262
Iowa:									
Cedar Rapids.....	13			5,634					
Davenport.....	1	11		2,978					
Sioux City.....	1	10		1,426	2	5	7	8	110
Kansas:									
Topeka.....	1	32	1,248	9,133	25		8	426	130
Wichita.....	1	32		6,641	6		1	548	153
				1,424					541

1 Not reported.

2 Total night schools not distributed by type.

3 Total summer schools, not distributed by type.

4 Average daily attendance.

[illegible]

Not reported.

Total night schools not distributed by type.

4,750 | 1 | 1
Includes vocational.

72	66	70
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TABLE 11.—Night and Americanization schools, and summer schools, city school systems, 1929-30—Continued
GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Night and Americanization schools										Summer schools					
	Super- visors and princi- pals	Teachers			Enrollment			Cost of instruc- tion	Super- visors and princi- pals	Teachers			Enrollment			Cost of in- struc- tion
		Ele- men- tary	High	Voca- tion- al	Elemen- tary	High	Voca- tional			Ele- men- tary	Jun- ior high	High	Ele- men- tary	Junior high	High	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Oklahoma:																
Oklahoma City		(1)	(1)		41	8,076		\$13,006								
Pennsylvania:																
Allentown	1	8	3		644	337	434	6,466	2	20		25	675		642	\$2,486
Altoona	1	2	13	17	48	838		3,612	1	4			58			
Bethlehem	1	6	15		107	19		1,090	1	8			346		348	1,392
Chester	1	1	6			606		3,204	4	31		20	798		220	7,120
Easton	1	12	20	19	447	290	692	1,728	6	33	18	19	1,515	1,650	1,654	7,540
Erle	7	4	15	11	87	1,718	165	8,816								
Harrisburg	1	4	6	20	171	686	601	7,908								
Johnstown	1	13			429			2,618								
Lancaster	1	16			254		100	2,004	2	20	13	15	643	300	315	6,505
McKeesport	1	2	6	4	73			904								
New Castle	6	13	63	8	215	1,923	120	20,746	2	27		13	664		555	10,224
Norristown	3	3		22	123		459	6,234								
Wilkes-Barre																
Williamsport																
Rhode Island:																
Newport		2	8		44	256		2,255		8			223			1,009
Pawtucket	7	16	40	28	530	1,090	853	15,351	1		8			205		1,323
Woonsocket	1	28	17		465	258		6,005								
South Carolina:																
Columbia																
Tennessee:																
Knoxville	1	38			781			7,210		7		8	(1)		(1)	3,450
Texas:																
Austin		20			682			3,171								
Beaumont	2		23			418		3,047	1						180	(1)
El Paso	2	8			354		1,597	8,957	3	12		8	205		612	(1)
Galveston	2	23		20	851			5,656	1	20			300			(1)
Utah:																
Ogden	2			0			630	4,112								

TABLE 11.—Night and Americanization schools, and summer schools, city school systems, 1929-30—(Continued)
GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Night and Americanization schools										Summer schools					
	Super- visors and prin- cips	Teachers			Enrollment			Cost of instruc- tion	Super- visors and prin- cips	Teachers			Enrollment		Cost of in- struc- tion	
		Ele- men- tary	High	Voca- tion- al	Elemen- tary	High	Voca- tional			Ele- men- tary	Jun- ior high	High	Ele- men- tary	Junior high		High
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Connecticut:																
Ansonia.....		3			120			\$907								
Bristol.....	1	20			564			4,249								
Danbury.....	1	17			356			3,309								
Derby.....	1	8	7		91	233		1,947								
East Hartford.....	1	3			66			1,228								
Enfield.....	1	4			102			1,338								
Fairfield.....		6			94			1,313								
Greenwich.....	1	14			342			7,034								
Manchester (town schools).....	1	14			418			2,752								
Middletown.....	1	1	1		41	38		1,065	1	25		3	608		109	\$2,772
Milford.....		1			10			300								
Naugatuck.....	1	4	4		120	184		2,990								
New London.....	1	9			177			4,234	1	14			317			3,138
Norwalk.....	1	12			390			2,520								
Norwich.....	1	9			192			2,776								
Stratford.....	1	3			96			1,411								
Torrington.....	1	0			332			2,600								
Windham.....	1	10			220			(¹)								
Georgia:																
Athens.....		1			93			820								
Idaho:																
Boise.....	2	22			603			335								
Illinois:																
Blue Island.....			10			168		1,133								
Elgin.....									1	4		12	193		374	4,480
Lincoln.....	2				22			531								
Waukegan.....	3				88			816								
Indiana:																
Anderson.....		34			664			2,842		5	2		129	44		552
Bloomington.....		1			21			300								
Huntington.....		0			219			798								

TABLE 11.—Night and Americanization schools, and summer schools, city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Night and Americanization schools										Summer schools						
	Super- visors and princi- pals	Teachers			Enrollment			Cost of instruc- tion	Super- visors and princi- pals	Teachers				Enrollment		Cost of in- struc- tion	
		Ele- men- tary	High	Voca- tion- al	Elemen- tary	High	Voca- tional			Ele- men- tary	Jun- ior high	High	Ele- men- tary	Junior high	High		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Massachusetts—Continued.																	
North Adams.....	1	9	10		208	222		\$3,444	1	6	4		200	100		\$1,334	
Northampton.....	1	8			58			440		5			74			311	
Northbridge.....		4			(7)	30		735	1	2	3		69	57		516	
Norwood.....	1	1	7		18	155		1,647	1	2							
Pesbody.....		1			20												
Plymouth.....		4			28												
Revere.....	1	1	9		12	142		767	1	2			69			356	
Southbridge.....	3	2	3		80	71		6,552									
Wakefield.....	1	5			100			5,264		3							
Watertown.....	1	7			65	199		1,132					127			297	
Webster.....	1	1	7		16	221	49	2,704		5			109			375	
West Springfield.....	1	1	7		17	174		2,806	2	3	2	5	65	22	89	1,307	
Winchester.....	1	2						1,638								252	
Winthrop.....	1	1	4		20	140		189		4							
Woburn.....	1	7			124			963	1				91			378	
Michigan:																	
Ann Arbor.....	1	11			(7)			2,990	3	12		112	390		1,307	6,068	
Benton Harbor.....	1	4			34			(5)									
Calumet.....	1	3		14	49		348	1,664	2	2		12	104		279	1,350	
Eastland.....		2			25			171		2	1		67	9		632	
Ironwood.....		6			100			816									
Marquette.....		1			30			80									
Marquette.....		10			148			1,346									
Port Huron.....	1	21			185			2,932		28			280				
Sault Ste. Marie.....	1	4	4		85	71		1,181		2		2	85		16	5,124	
Wyandotte.....	1	1	9		45	230		1,766	2	9	75	14	255	144	83	4,253	
Minnesota:																	
Austin.....		1			16			72									
Elk River.....	4	11	8		192	127		7,950		3	4	5	68	89	126	2,225	
Mankato.....	1	7			108			676	1	7			350			1,617	
Rochester.....	1	6			70			667									

St. Cloud.....	1	430	123	857	760	4,222	1	10	3	3	198	38	40	3,301
Virginia.....	1	716		506		6,589								
Winona.....	1	412		4185		1,546								
Mississippi:														
Biloxi.....		3	2	35	92	1,666		2	1	7	13	7	74	(*)
Columbus.....								3	2		31		16	(*)
Greenville.....								7	3	5	81	137	48	2,091
Jackson.....									4	12		43	161	(*)
Meridian.....	1	11		213		1,390	1							
Missouri:														
Jefferson City.....	1		4		90	513								
Joplin.....	1	5		87		(*)								
Montana:														
Billings.....	1		3		55	(*)	3	19		4	442		268	7,618
Great Falls.....		4		78										
Nebraska:														
Grand Island.....	2	11		200		(*)			1			11		(*)
Hastings.....														
Nevada:														
Reno.....		2	3	45	47	(*)								
New Hampshire:														
Berlin.....		11		220		2,268								
Concord.....		2		42		428		3			67			300
Dover.....		1		12		346								
Keene.....	1	2		104		542								
Laconia.....		4		60		(*)								
Laconia.....		4		60		(*)								
Nashua.....	2	7	8	111	104	3,500								
Portsmouth.....		3	3	56	60	925								
New Jersey:														
Bloomfield.....	1	16		500		6,583	2	5		4	151		111	1,823
Bridgeton.....		1		21		340		3		1	93		37	756
Cartersville.....	1	12		1,823		5,450								
Clifton.....	1	4	14	147	378	6,461								
Englewood.....		3		120		1,923		6		5	201		66	2,815
Garfield.....		3	3	111	135	465								
Hackensack.....	2	12	12	379	281	4,807				13	710	55	236	2,976
Harrison.....		5		107		283								
Irvington.....		10		859		6,233	3	(*)			511		408	11,723
Kearny.....	1	11		390		4,161		38			908			5,670
Long Branch.....	1	1		42		1,773	3	15	3		363	74	71	3,924
Montclair.....	4	14	19	525	346	5,247	1	25			699			11,741
North Bergen.....	1	19		150		6,105								
Phillipsburg.....		2		55		(*)								
Plainfield.....		3		87		4,107	2	4		10	97		68	4,215
Rahway.....	1	20	11	722	337	8,559		1			37			300
Summit.....		3		67		1,027		3	1		103	34		715
West New York.....		20	4		109	6,726								
New Mexico:														
Albuquerque.....	1	423		712		3,645	2	20		4	572		372	3,069

* Total night schools not distributed by type.

† Distribution estimated.

‡ Includes junior high schools.

§ Not reported.

TABLE 11.—Night and Americanization schools, and summer schools, city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Night and Americanization schools							Summer schools								
	Super- visors and prin- cipals	Teachers			Enrollment			Cost of instruc- tion	Super- visors and prin- cipals	Teachers			Enrollment			Cost of in- struc- tion
		Ele- men- tary	High	Voca- tion- al	Elemen- tary	High	Voca- tional			Ele- men- tary	High	Jun- ior high	High	Ele- men- tary	Junior high		High
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
New York:																
Batavia.....	1	5			82			\$1,740	1						(1)	\$1,920
Beacon.....	1	3			41			410								
Coboes.....		2			88		100	723								
Corning (Dist. No. 9).....	1	4		2	(1) 83			1,326				7				
Cortland.....	1	5			67			(1)								
Dunkirk.....	1	15			308			2,442	2	4		10	134		161	1,007
Fulton.....	1	8			44			1,095	2							
Geneva.....	1	2			29			2,027	1	5		13	85		192	3,515
Glens Falls.....	1	2			24			(1)								
Gloversville.....	1	2			32			1,450	1	1			17	42		2,374
Hornell.....	1	3			48			1,800	1	3		8			174	1,980
Hudson.....	1	6			143			1,825	1							
Ilwaco.....	1	6			173			7,538	1	9		23	183	49	273	8,326
Johnstown.....	1	2			37			1,115								
Kingston.....	1	7			178			1,002	1			15			190	2,016
Little Falls.....	1	2			33			1,280								
Lockport.....	1	12			431			5,279								
Middletown.....	1	9			308			2,784	1			13				
North Tonawanda.....	1	13			404			2,880	2	6		10	100		148	1,800
Olean.....	1	3			45			2,202	2							
Oneida.....			4	2				200								
Oneonta.....	1	1			14			284	1							
Oswining.....	1	1			57			363	1			6				
Owego.....	1	4			86			1,095				7			73	1,008
Plattsburgh.....	1	1		5				974							201	(1)
Port Chester.....	1	4			126			2,981								
Port Jervis.....																
Rome.....	1	7			202			2,645	1	10		11	215			2,640
Tonawanda.....	1							837							230	2,813
White Plains.....	1	28			979			11,373	1	22	6	16	600	80	338	11,056

Locality	8	28	3	2	853	116	63	7,582	1	8	01
North Carolina:											
Asheville	1	11		19	265	505	2,500				234
Durham											
Greensboro											
High Point											
Rocky Mount											
North Dakota:											
Fargo	1	16									
Grand Forks	5		6			474					
Ohio:											
Allanosa		2			37						
Ashtabula											
Barberton		3			78						
Chillicothe			6			115					
Cleveland Heights											
Coshocton		6			102						
East Cleveland											
Elyria	1	11	6		153	116					
Findlay											
Fremont	1	8			104						
Lancaster											
Manchester			4		440	62					
Marion			1			43					
Massillon											
Norwood											
Piqua	1		6			229					
Salem											
Sandusky			1			10					
Stenbonville		2			48						
Warren	1	10			644						
Oklahoma:											
Guthrie			3			72					
Okmulgee	1										
Sapulpa											
Oregon:											
Astoria	1	3			64						
Pennsylvania:											
Alliquippa			10			145					
Beaver Falls											
Braddock		3			90						
Butler			4			85					
Chalfont	1		12			206					
Greensburg	1	3			68						
Hornetead	3	16			206						
Jeanette											
Meadville	1	2	7		30	176					
Monessen											
Nanticoke	1	18			310						
New Kensington	1		7			224					

¹¹ *Statistical of 1927-28.*

* Total summer schools not distributed by type.

^a Distribution estimated.

† Total night schools not distributed by type.

¹ Not reported.

TABLE 11.—Night and Americanization schools, and summer schools, 1929-30—Continued
 GROUP III—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Night and Americanization schools										Summer schools					
	Super- visors and princi- pals	Teachers			Enrollment			Cost of instruc- tion	Super- visors and princi- pals	Teachers			Enrollment		Cost of in- struc- tion	
		Ele- men- tary	High	Voca- tion- al	Elemen- tary	High	Voca- tional			Ele- men- tary	Jun- ior high	High	Ele- men- tary	Junior high		High
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Pennsylvania—Continued.																
Plymouth.....		1			36			\$300								
Shamokin.....		9			320			(1)								
Shenandoah.....		1			14			600								
Steelton.....		4	7		51	101		1,824								
Uniontown.....	1								1	8						
Warren.....						78		286		5			219			(1)
West Chester.....	1		18			276		2,917	2	3		4	66		105	\$910
Rhode Island:																1,480
Bristol.....	1		7													
Central Falls.....	2	10	16	12	187	209		1,747								
Cranston.....	1	2	11	2	57	476	325	9,209		9			252			861
Cumberland.....		2			68	362	101	2,906								
East Providence.....		6	5		116	108		993								
Warwick.....		3			35			1,252								
West Warwick.....		2			37			767								
South Carolina:									2	3	1		110	15		600
Anderson.....	4	21			546			1,787								
Spartanburg.....									1			9			180	548
South Dakota:																
Aberdeen.....		2			88			276								
Sioux Falls.....	1	13		8	551	2	263	2,354		21		13	419		376	5,783
Tennessee:																
Johnson City.....	1	6	2		138	43		(1)								
Texas:																
Denison.....									1			4			120	(1)
Tyler.....			4			36		(1)								
Utah:																
Provo.....		1			18			132								
Vermont:																
Burlington.....	1	10			248			3,000								

State	County	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2010	2020
Virginia	Alexandria															
	Charlottesville															
	Washington															
	Aberdeen	44	90	168	310	580	123	55	3	8	123	925				
	Bellingham	1	22	310	273	350	193	296	10			3,461				
Washington	Bremerton	1	14			(1)		93		3		(1)				
	Everett	15	273			2,578										
	Hoquiam									2	12	(1)				
	West Virginia	4	45	70		1,250										
	Blanchard	13	234			3,270										
Wisconsin	Morganstown															
	Ashtland	9	201			1,439				4						
	Fond du Lac										114	982				
	Manitowoc									4	845	845				
	Marquette									4	79	1,729				
Wyoming	Wausau											180				
	West Allis	34	1,408			4,565										
	Wyoming	27	833			(1)				4	156	2,898				
	Casper															
	Cheyenne	32	747			0,797					175	570				

Not reported.

* Total night schools not distributed by type.

* Total summer schools not distributed by type.

Massachusetts	54, 147	122, 650	16, 412, 969	778, 707	90, 960	769, 811	86, 522	2, 356, 385	22, 548, 201
Boston			1, 700, 411		7, 452	43, 481	488, 000	2, 741	1, 378, 133
Cambridge			1, 681, 600		21, 012			1, 826	1, 433, 014
Fall River	10, 780	100, 782	1, 032, 473	194, 768	32, 923			100, 262	2, 319, 764
Lowell			1, 711, 561	389, 577	12, 639	9, 312		507	4, 266, 236
New Bedford	5, 894	174, 142	3, 296, 113	386, 295	94, 496	19, 125		187, 725	4, 770, 554
Springfield	13, 658	268, 824	3, 803, 792		54, 198	40, 793	600, 000		40, 992, 701
Worcester	4, 085	267, 776							5, 087, 570
Michigan	70, 369	6, 099, 004	17, 890, 136	5, 542, 150		2, 566, 280	8, 048, 950	584, 442	10, 948, 923
Detroit		6, 000, 000	3, 000, 000	535, 482		395, 226		409, 835	4, 524, 065
Grand Rapids									
Minnesota									
Minneapolis	35, 178	910, 743	8, 932, 362		18, 938	24, 867	902, 380	35, 130	10, 757, 687
St. Paul	15, 266	394, 662	2, 606, 550			13, 414	1, 132, 000	14, 471	18, 962, 252
Missouri									5, 063, 636
Kansas City	23, 437	867, 360	5, 266, 522	1, 270, 738	4, 496	254, 440	519, 594	1, 095, 554	2, 906, 224
St. Louis	24, 530	930, 392	11, 548, 490	261, 863	6, 694	522, 139		4, 992	13, 293, 983
Nebraska									4, 169, 145
Omaha		115, 750	4, 205, 632		50, 898	118, 185		345, 247	5, 157, 981
New Jersey								281, 792	2, 973, 302
Camden	1, 214	421, 294	1, 650, 000	299, 521	22, 231	3, 068	465, 879	101, 218	20, 456, 819
Jersey City	8, 212	1, 647, 655	3, 437, 425	1, 066, 024	13, 114	83, 247	2, 400, 200	4, 769	13, 692, 371
Newark		2, 500, 392	7, 800, 000	1, 230, 071	935		1, 050, 000	4, 902	14, 736, 948
Paterson	10, 105	658, 074	2, 477, 074	382, 556	177, 023	20, 477	30, 375	209, 738	6, 094, 707
Trenton	2, 639	504, 691	1, 714, 515		172, 689	10, 501	2, 407, 699		
New York									
Albany	8, 120	395, 351	1, 790, 927			111, 225		697, 679	2, 906, 224
Buffalo	3, 275, 852	75, 648	11, 789, 129			136, 289	4, 091, 921	1, 116, 980	211, 257, 104
New York	245, 741	41, 104, 509	28, 121, 930			15, 046		41, 759, 178	15, 692, 371
Rochester	50, 355	2, 035, 339	6, 411, 580	1, 458, 045		161, 349	1, 855, 000	3, 630, 109	6, 047, 418
Syracuse	8, 043	1, 257, 392	3, 978, 082		18, 621	104, 425	1, 997, 101	7, 370, 149	10, 859, 480
Yonkers	10, 340	918, 339	3, 301, 723			9, 703	1, 800, 000	54, 227	
Ohio									
Akron		1, 138, 606	2, 575, 112	1, 110, 644	10, 536	102, 459	1, 681, 344	140, 747	7, 273, 151
Cincinnati	61, 238	162, 316	6, 885, 929	3, 972, 837	26, 247	201, 182	2, 788, 684	309, 962	13, 031, 469
Cleveland		200, 580	18, 227, 481	3, 207, 066	29, 524	523, 288	2, 240, 000	1, 922, 609	27, 491, 559
Columbus		35, 732	4, 462, 465	864, 000	47, 112	219, 842	1, 166, 750	3, 012, 580	6, 647, 418
Dayton		966, 132	1, 867, 643	614, 264	16, 542	7		830, 105	3, 863, 630
Toledo	41, 473	61, 770	4, 298, 132	1, 089, 189	35, 027	260, 627	2, 750, 000	1, 814, 519	10, 859, 480
Youngstown		1, 002, 318	2, 062, 130	557, 722	925	73, 102	248, 000	106, 148	4, 137, 151
Oregon									
Portland	8, 065	855, 672	3, 556, 478	904, 242	45, 651	59, 500	700, 119	820, 983	7, 748, 310
Pennsylvania									
Philadelphia	139, 156	2, 676, 980	28, 913, 467		6, 413	654, 894	2, 000, 000	7, 597, 384	42, 669, 380
Pittsburgh		1, 158, 306	12, 680, 177		151, 143	495, 932	3, 023, 028	3, 335, 253	20, 935, 134
Reading		253, 679	1, 649, 067	418, 682	11, 126	96, 296		543, 145	2, 949, 092
Saratoga		343, 898	2, 269, 802		1, 500	83, 940	50, 000	1, 862, 077	4, 613, 762
Rhode Island									
Providence	20, 307	70, 359	4, 049, 006	555, 052	99, 269	12, 050	2, 600, 000	3, 435, 937	10, 841, 860
Tennessee									
Memphis	31, 363	557, 276	1, 758, 341		76, 496		1, 100, 000	30, 841	3, 703, 347
Nashville			420, 153		17, 132			102, 006	1, 315, 292

TABLE 12.—Receipts of city school systems, 1929-30—Continued

GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	From United States for vocational education	From State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
	2	3	4	General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
Texas:												
Dallas.....	\$8,822	\$925,905		\$2,148,269	\$464,097	\$9,909	\$155,268	\$450,000	\$13,190	\$20,175		\$4,104,671
Fort Worth.....		578,760		1,470,203	269,719	5,170	158,543	370,000	115,353		\$223,070	3,298,303
Houston.....	11,341	882,228		3,356,231	496,870	14,098	245,122	931,000				5,928,915
San Antonio.....	15,728	757,846		1,663,850	365,872	1,737	147,477	3,780,196	2,854	3,163	535,868	7,272,591
Utah:												
Salt Lake City.....	8,049	852,096		1,666,047	270,628		31,509	976,158	3,030	368,684	234,033	4,432,010
Virginia:												
Norfolk.....	9,513	198,499		1,369,315			5,806				25,647	1,008,780
Richmond.....	6,929	299,212		2,092,573			81,069	763,473	483		184,563	3,368,902
Washington:												
Seattle.....	14,833	1,743,920	843,398	2,983,947			482,835				173,374	6,252,307
Spokane.....	7,008	599,757	262,362	1,041,807	204,453	13,492	44,225				1,141,057	3,336,758
Wisconsin:												
Milwaukee.....	13,363	497,161	415,500	9,856,101		84,408	232,521	680,000	907	78,252	8,212,845	20,074,068

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Alabama:												
Mobile.....	\$4,538	\$72,670	\$424,235	\$1,500				\$149,000	\$1,352			\$653,843
Montgomery:		21,002	184,105	580,360								802,018
Arkansas:												
Little Rock.....	6,327	71,476		1,090,347		\$401	76,903	508,000			\$109,995	1,993,509
California:												
Berkeley.....	9,774	328,473	467,011	1,314,192	\$199,952	21,795			17,853	\$22,188	244,530	2,624,368
Florida:												
Long Beach.....	7,439	352,467	440,754	607,034							72,846	1,403,101
Georgia:												
Atlanta.....	7,850	680,809	983,041	2,485,463	802,301	568,494	162,048	2,150,000	18,002		733,732	8,511,119
Illinois:												
Chicago.....	6,249	468,782	941,376	2,877,999	453,811	346,850	11,510				1,298,902	8,596,445
Massachusetts:												
Salem.....	5,109	579,010	769,738	1,461,721	389,515	35,336	13,613				600,670	3,418,311
San Diego:											2,080,497	4,942,764

San Jose	279,982	394,509	639,472	51,050	14,971	620,000			10,201	2,134,000
Stockton	249,345	353,887	510,025		49,850				220,908	1,393,106
Colorado										
Colorado Springs	19,208		827,108	61,882	11,891		739			928,799
Pueblo					4,710					
District No. 1	16,277	114,185	312,020	45,526	1,715			10,000	16,883	524,800
District No. 20	24,762	183,971	496,077	32,719	1,982				75,437	806,345
Connecticut										
Meriden	21,359		925,855	20,188						999,877
New Britain	48,501		1,200,707	440,873	18,999			15	445,534	2,204,881
Stamford	33,732		1,227,006	154,948	1,377				160,083	1,608,083
Waterbury	58,700		1,835,233	201,799	30,395				10,723	2,181,703
Florida										
Jacksonville	130,000	1,007,529		500,000	5,000				569,812	2,216,341
Pensacola	102,325	250,000	158,977					35,000	50,000	693,302
Tampa		578,043	1,367,261						273,422	2,208,726
Georgia										
Aurora	392	470,444		24,433			588		4,479	898,720
Columbus	52,778	281,050			20,340					461,384
Macon	90,895	472,802			61,715				24,420	619,270
Savannah	109,330	639,561			21,350		8,604		9,171	819,885
Illinois										
Aurora										
East side	19,271	546,108			16,554				53,045	634,998
West side	43,259	210,171		125,860	2,262				3,361	370,128
Cleora		425,571			1,913				54,951	1,122,077
Danville	36,012	712,572			1,173		2,431		51,948	819,497
Decatur	49,450	708,397		66,707	132,853			372	1,173,301	2,419,075
East St. Louis		1,636,615			325		3,560		30,627	
Evansston										
District No. 78										
District No. 78										
Joliet	41,512	178,891	476,313		10,807		860		5,428	1,116,408
Moline	23,943	588,699	139,357		2,006			3,000	19,940	632,837
Oak Park		582,923	139,357	498	2,601		700	61	41,015	814,341
Peoria	57,916	14,916	38,620	19,038	4,928		2,063		23,898	1,156,561
Quincy	24,153		84,754	60,303	14,838				756,592	1,206,346
Rockford	67,020		649,916	20,444	12,553		4,488		243,572	1,808,614
Rock Island	5,347		219,263	51,330	52,284				400,458	1,007,524
Springfield	596		255,897	14,845	14,674				90,997	1,628,190
Indiana									34,656	866,062
East Chicago	8,616		1,065,862	29,704	19,094		59		34,042	1,815,761
Evansville		1,460								
Fort Wayne	92,926		929,398		9,315		500	9,198	545,456	1,667,888
Gary	100,172	2,456	1,424,432	35,428	28,722				783,677	2,463,866
Hammond	99,762		2,322,088	32,471	11,048			49,575	828,322	2,977,155
Kokomo	28,626		181,322	4,745	7,236		7,963		421,970	3,240,181
Muncie	36,411			18,156	19,070		12,440		235,126	3,703,187
South Bend	112,163		106,335	3,752	3,752		337	5,407	816,964	896,378
Terre Haute	68,289	1,433	594,170	9,046	5,022		35,746	1,479	110,969	896,378
			1,816,288	23,982	19,990		69,342	152,050	967,992	4,079,253
			1,019,691	122,645	3,448		17,447	232,000	224,140	1,778,006

1. Distribution estimated

TABLE 12.—Receipts of city school systems, 1929-30—Continued
GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources					Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
	2	3	4	5	6	7	8	9					
Iowa:													
Cedar Rapids.....		\$53,179		\$930,099	\$102,845	\$23,200	\$14,874	\$100,000				\$95,420	\$1,368,677
Council Bluffs.....	\$241	25,648		627,065	70,900	24,653	2,796					185,607	1,936,990
Davenport.....		42,138		822,955	128,604	34,864	12,568	350,214				498,454	1,889,807
Dubuque.....		19,469		583,622		4,394	36,242					225,318	1,899,045
Flour City.....		45,436		1,607,154	113,887	7,343	13,253			\$2,054		201,267	1,900,396
Waterloo.....				350,249	45,804								
East side.....				344,906	35,716	5,447						153,902	551,655
West side.....												85,420	475,485
Kansas:													
Topeka.....	424	10,006	\$10,234	1,090,408	119,319		35,105	491,026		1,192		110,320	1,728,704
Wichita.....	5,611	34,375		2,447,700			47,661	447,138					3,098,705
Kentucky:													
Covington.....		101,826		545,583	77,283		20,636	52,651		2,232	\$54,882	274,025	1,126,118
Lexington.....		90,917		427,732			17,833	397,500				46,068	970,760
Louisiana:													
Shreveport.....		140,000		268,000	253,754	224	130,000	525,000		1,500	40,000	200,000	1,558,478
Maine:													
Lewiston.....		54,227		192,075		1,152	293				38	10,774	238,529
Portland.....	1,476	156,389		793,324	177,866		10,976	4,000				25,718	1,172,741
Massachusetts:													
Brookline.....		82,838		850,461			1,250					339,655	934,549
Brookline.....	267	56,900		879,700	136,650		9,219						1,419,451
Chelsea.....		54,825		603,913	108,543	1,272	4,428						713,121
Chicago:													
Everett.....	2,933	64,543		805,880	130,440	24,234	2,432						900,978
Fitchburg.....	3,240	47,176		519,271	64,788	14,469	1,371				649		638,379
Haverhill.....	1,304	51,634		698,427	53,055	7,476	1,897						712,459
Holyoke.....	5,521	92,537		801,825	29,587	8,981	2,695						940,946
Lawrence.....		89,595		1,070,338	166,204		2,965						1,320,132
Lynn.....	1,190	135,782		1,285,766	286,522	8,479	7,715					558,966	2,263,420
Malden.....		60,453		645,354			5,521						711,328
Medford.....	118	74,398		1,203,945			6,250						1,284,711
Newton.....		121,432		1,211,215	264,003	8,240	2,940						1,614,673
Pittsfield.....	6,173	66,782		590,161			11,844						698,747

Quincy.....	82,948	1,001	872,572	1,348	9,678	775,000	685	121,239	900,546
Salem.....	80,435		500,163	259	3,225			678,004	561,173
Somerville.....	90,472	1,222	1,106,930		6,357			1,579,576	2,207,585
Taunton.....	49,570		413,291		20,862			484,045	484,045
Waltham.....	40,025		501,165	4,210				679,230	679,230
Michigan:									
Battle Creek.....	103,851	609	740,613		36,362	500,000	685	1,712,550	1,712,550
Bay City.....	247,320		605,746	16,839	56,237			678,004	1,863,294
Flint.....	500,290		252,767	22,697	122,242	500,000	14,569	61	6,128,419
Hamtramck.....	334,648	6,494	188,938	40,150	32,151		2,113	742,194	2,223,505
Highland Park.....	188,169		801,895	213,819	107,482	385,455	1,113	95,044	2,233,052
Jackson.....	235,595		1,094,033	1,488	35,510		6,301	346,603	1,594,507
Kalamazoo.....	222,712	2,846	841,555	8,077	143,857	352,634	412	213,608	2,327,597
Lansing.....	286,637		1,052,545	12,240	59,976			685,310	2,489,272
Monterey.....	166,640	4,954	691,498		198,550	460,000	15,139	204,157	1,946,605
Pontiac.....	225,735	7,613	1,254,203	33,252	304,473	465,000	970	334,786	3,043,041
Saginaw.....	366,930	11,694	2,232,654	23,300	50,301		1,000	238,228	2,135,053
Minnesota:									
Duluth.....	215,685	2,893	1,994,459	700	328	350,000	3,225	64,208	3,111,039
Missouri:									
St. Joseph.....	115,139	865	896,662		35,796	900,528	4,562	378,525	2,575,169
Springfield.....	84,392		515,552		59,608		1,309	263,478	1,108,383
Montana:									
Butte.....	126,430	670	463,571		8,186			35,433	998,572
Nebraska:									
Lincoln.....	44,387	15,065	1,378,356	13,806	59,888		6,725	416,204	2,263,787
New Hampshire:									
Manchester.....	22,694		768,000		42,876				1,050,157
New Jersey:									
Atlantic City.....	563,688	15,440	1,019,640	110,500	5,400			155,396	2,213,963
Bayonne.....	575,184	7,064	2,226,681		7,971			146,444	3,505,035
East Orange.....	263,208		993,850		14,529	900,000		88,348	2,490,423
Elizabeth.....	481,290	6,908	1,523,771	215,575	12,158	667,000	1,030	359,638	3,451,039
Hoboken.....	322,254	1,594	1,143,263	298,617	8,250	100,540	4,530		1,918,843
New Brunswick.....	102,945	1,993	537,052	9,795	6,252	32,000		85,529	1,001,006
Orange.....	217,498	4,081	497,734	104,160	7,431	30,000	2,109	85,378	638,471
Pascale.....	311,555	3,718	1,014,150	3,750	1,196	395,000	1,181	14,268	1,378,053
Perth Amboy.....	124,495		609,105	2,704	4,312			72,912	1,208,528
Union City.....	332,696	1,544	866,105		60,018			82,461	1,540,054
New York:									
Amsterdam.....	239,224	4,027	487,281	1,171	103,870				935,566
Auburn.....	235,869	2,555	278,964	15,212	4,310		316	524	550,570
Binghamton.....	496,104	2,071	1,463,497	15,356	1,054	823,000		304,917	3,065,969
Elmira.....	319,513	819	480,007	15,447	53,925	80,752	1,989	880,446	1,835,799
Jamestown.....	390,655	4,103	608,663	62	16,289		64	30,886	1,222,122
Mount Vernon.....	422,519	6,738	1,799,667	1,615	30,529	1,103,815	3,501	666,013	3,635,965
Newburgh.....	305,954	2,065	449,551	16,219	19,532	820,808	71	47,925	815,049
New Rochelle.....	617,881	6,695	1,520,761	2,140	19,538		250	973,761	4,031,166
Niagara Falls.....	270,212	3,895	655,113		8,914			291,294	2,590,581
Poughkeepsie.....	128,186	3,907	520,608		21,114		221	382,104	1,250,234
Schenectady.....			2,187,989	3,221		589,201	9,803	1,424,765	4,782,759

Statistics of 1928-29.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
New York—Continued.												
Troy												
Lansingburgh district	\$396	\$84,993		\$114,118		\$2,391	\$5,018	\$480,000		\$11,000	\$1,041	\$219,857
Union district	5,481	250,080		603,740		20,029	21,238	210,000	\$109,953		383	1,386,942
Utica	6,408	453,625		1,138,810	\$252,331		6,551					2,174,718
Watertown		200,836		562,310		3,069	20,065	725,000	158	722	33,591	1,612,351
North Carolina:												
Charlotte		7,364	\$411,016	483,985	172,201		9,484		14,375			1,000,025
Wilmington			302,032	428,922	73,636		6,193			42,039	13,053	338,721
Winston-Salem			309,032		325,991						1,504,607	2,737,374
Ohio:												
Canton		650,020		1,159,617	691,010	39,783	108,159		8,040	750	641,044	3,304,447
Hamilton				479,584	252,631	12,911	36,314	60,250			514,599	1,356,319
Lakewood				1,322,421	490,226	304	16,672			71,704	248,480	2,146,807
Lima	3,420	212,818		419,326	111,181	31,374	12,858		789	1,343	22,274	815,383
Lorain		196,050	1,200,000	1,232,760	199,522	9,140	17,262	115,013	18,345	2,201	37,312	1,027,605
Portsmouth		1,200,000		407,862	190,877	11,339	24,612	1,466,350	745	75,342	165,098	2,648,285
Springfield		19,916	311,404	479,162	120,192	30,913	18,717	203,964	42,772	12,457	154,796	1,454,293
Oklahoma:												
Mustoge	3,825	16,643	24,869	452,223	72,602	10,150	20,143	200,000				790,305
Oklahoma City		90,225	182,896	2,504,144	745,788	10,150	30,676	2,150,000		29,029	133,456	5,886,354
Tulsa	9,074	85,446	78,480	4,527,664	432,720	11,587	116,684	55,987	1,304	17,229	2,230,526	6,672,297
Pennsylvania:												
Allentown		196,140		1,593,260		25,796	57,016				1,353	1,843,535
Altoona	7,000	179,556		903,063	283,910	29,216	4,956	800,000		59,297		2,277,028
Bethlehem		141,218		673,530	304,911	23,924	10,190	28,604	4,521	28,676	701	2,216,275
Chester				1,003,336		62,398	17,259				12,154	1,065,147
Easton		82,267		790,324		13,364	53,780		1,477		9,487	946,825
Erie		290,881		1,920,828		32,072	24,718		1,115	16,897	3,241	3,346,219
Harrisburg		169,668		1,690,195		11,161	46,085	1,106,155	2,043		231,411	2,151,360
Hackett	9,221	98,688		648,890		30,144	11,679			296		920,970
Johnstown		190,620		892,037	302	30,144	31,407		504		140,655	1,920,689
Lancaster	7,466	114,143		845,207		24,485	27,409		698		184,348	1,078,286
McKeesport		140,047		845,207	64,951	59,660	19,282		342		423,123	1,502,648
New Castle	7,079	133,526		757,284	170,915	20,274	9,200		2,682		259,034	1,338,064

Norristown	81,867	1,475,667	382,439	31,230	21,190	400,000	2,665	20,669	31,245	711,199
Wilkes-Barre	218,282	1,264,988	110,694	10,562	38,627		192		5,646	2,306,241
Williamsport	102,332	602,907	180,204	26,607	67,928		309		62,323	938,723
York	129,680	769,074							740,943	1,894,128
Rhode Island:										
Newport	14,954	399,350		22,303	12,467				151,277	590,351
Fairfield	23,447	1,013,888		22,780	3,221			60,470	339,339	1,464,901
Woonsocket	17,433	394,558		8,459	4,201				172,774	597,425
South Carolina:										
Charleston	8,965	476,508			11,441	70,700			125,711	693,365
Columbia	44,306	326,530	106,889		144,086			4,178	4,255	783,363
Tennessee:										
Chattanooga	(*)	800,000			28,323					929,338
Knoxville	(*)	488,128			7,572					1,304,767
Texas:										
Austin	199,885	291,539	98,478	3,971	29,431	229,500	4,428		2,068	862,399
Beaumont										
City district	181,825	419,016		989	7,002		2,790	10,607	53,228	677,881
French district	26,466	19,770	8,935		10,976	40,318			10,400	107,700
South Park district	40,072	187,522	74,170	270	32,149		447		102,090	437,329
El Paso	364,834	750,000	178,945	2,765	37,838	90,000			3,730	1,433,723
Galveston	190,038	228,345		1,005	15,043	1,562			5,201	413,032
Waco	188,492	383,392		1,867	23,499	296,633	710		28,699	924,798
Wichita Falls	177,870	401,066	124,365		30,500				51,634	783,472
Utah:										
Ogden	281,634	404,528	52,435		4,518	20,185	29	83	12,856	777,725
Virginia:										
Lynchburg	71,776	490,504		2,114	3,809				3,439	541,642
Newport News	51,965	416,398	66,387		63,913		556		29,243	638,699
Petersburg	62,069	227,440		16,119	5,474					301,702
Portsmouth	88,718	335,161			7,568				657	432,104
Roanoke	109,655	633,928			62,084	12,534			1,744	836,945
Washington:										
Tacoma	540,282	886,796	218,951		27,965			6,139	306,575	2,276,136
West Virginia:										
Charleston		1,023,299	189,942	18,187		450,000		13,169		1,694,597
Huntington		1,299,090	123,004	1,178	264				148,061	1,561,647
Wheeling										
City district	5,510	798,834	11,008	10,898	72,365					898,613
Triadelphia district	100	352,745		5,899	1,000				56,977	416,724
Wisconsin:										
Green Bay	54,588	690,245		19,851	20,387					831,821
Kenosha	79,942	1,073,603		14,371	11,261	400,000	867	11,431	616,203	2,298,178
La Crosse	36,857	382,138		17,083	6,405					472,003
Madison	88,482	975,139	202,045	36,919	17,271	582,000	7,963	2,238	462,135	2,416,692
Oshkosh	76,559	523,565		16,508	16,517	113,038		62,463	210,047	1,088,659
Racine	88,721	1,250,307		21,274	9,901			35,726	537,866	2,007,369
Sheboygan	66,536	479,648		14,031	5,142				226,891	840,940
Superior	20,494	424,000		6,897	5,289		941		241,861	746,343

* Distribution estimated.

* Estimated.

* Statistics of 1927-28.

* Included in column 4.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1929

City	From United States vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
Alabama:												
Anniston.....		\$7,874	\$88,127	\$105,000			\$1,916	\$62,500	\$3,139		\$3,312	\$273,097
Bessemer.....	\$4,888	9,722	108,558	82,686		\$1,220	7,751				28,870	243,745
Decatur.....	2,144	6,040	18,833	68,760		2,681	9,144	15,945	88	\$5,380		129,121
Dodman.....	439	39,863	67,963	67,963		2,268	2,111					131,000
Florence.....	123	19,743	21,516	68,795								127,218
Gadsden.....	585	8,546	54,000	76,256								378,160
Phenix City.....		4,840	32,000	9,330	\$20,600		179	194,721	106		17,041	57,700
Selma.....		6,164	80,034	42,509			5,337	6,000	173		12,270	160,247
Tuscaloosa.....	715	7,402	40,665	133,831	(9)		1,913		158	1,773	17,706	211,002
Arizona:												
Phoenix.....		(1)	737,885	245,434		790	18,389				20,868	1,023,366
Tucson.....	428	172,093	394,213	131,965	119,410		14,965	506,825	295	14,521	20,700	1,384,111
Arkansas:												
Fort Smith.....	4,513	43,269		429,560			11,143				1,043	480,534
Hot Springs National Park.....		37,168		226,738		638	9,831	237,500			61,604	583,579
North Little Rock.....		36,061		177,112		40	12,368					225,581
Pine Bluff.....		24,378		230,455		380	848					255,001
California:												
Alameda.....	3,630	190,245	302,456	414,555			7,454	12,000			122,930	1,023,270
Alhambra.....		154,946	265,822	496,079	185,274		7,100	257,000			344,263	1,712,484
Bakersfield.....	1,119	116,120	197,745	253,537			5,047		105		20,846	694,615
Eureka.....	208	77,388	103,122	120,532			4,740				189,098	501,748
Glendale.....		191,057	487,831	305,796			1,083	325,000	2,333	4,439	434,049	1,812,198
Pomona.....		106,935	250,463	251,524							380,094	980,030
Richmond.....		(1)	1,012,031	14,592							54,025	1,081,248
Riverside.....	4,219	143,218	312,679	419,522			17,385				26,825	980,423
San Bernardino.....	1,145	212,057	272,694	302,507	142,123		1,884	150,000	2,220		190,448	1,286,487
Santa Ana.....		184,038	288,101	411,022			45,375	465,000	1,929		113,599	1,610,009
Santa Barbara.....	3,612	124,784	248,968	437,251		870	12,758	317,000			275,654	1,420,917
Santa Cruz.....	2,930	67,451	116,020	140,147			19,373				17,609	363,620
Santa Monica.....	706	147,125	371,693	840,334			120,806				231,000	1,729,813
Vallejo.....	3,194	77,463	112,803	90,389			1,805				16,004	310,798

TABLE 12.—Receipts of city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
Illinois—Continued.												
Calumet		\$12,487		\$153,650	\$9,000	\$1,530	\$500	\$60,600		\$660	\$3,809	\$173,476
Centralia		10,075		130,915		23,000	4,080					234,750
Champaign		12,178		118,905								205,310
Chicago Heights	\$2,382	14,917		447,674	21,767	18,835	780		1,667	1,961	15,692	624,665
Elgin				136,317			731		53,134		1,206	191,368
Forest Park		12,808		567,904		15,113	751		4,098		38,326	656,192
Freeport		14,913		212,839		20,636	90		214			225,647
Galesburg		14,913		271,434			240,461					363,867
Granite City		21,162		121,766			380					413,879
Herrin			\$21,968	619,723								678,663
Jacksonville		15,000		72,000								87,000
Kankakee	1,500	13,000		165,000		32,600	2,245		473	26,041		240,859
Kewanee		15,865		262,200		11,034	1,078		313			279,703
La Grange	344	12,367		190,453		4,803	1,719	26,000				255,830
Lincoln		7,469		115,669	12,395							189,911
Mattoon		6,417		84,074		50						106,546
Maywood		16,468		129,363	42,226	23,204	1,920					216,876
Melrose Park				362,037			2,450	88,319	9,840	125	97,787	560,558
Murphysboro		10,123		71,787			58					89,632
Ottawa		8,681		120,976		1,164	6,018		153		1,664	185,494
Pekin		16,691		244,459		8,274	5,456	390,000	377	14,470	48,502	688,877
Streator		10,181		134,348	5,900		790		882		36,537	188,642
Urbana	172			194,000		13,139		225,000			135,000	567,483
Waukegan		20,046		330,057	58,870	264		202,210	2,462	966	5,121	630,022
West Frankfort		67,060		158,922			2,244					218,240
Indiana:												
Anderson	4,520	38,197		530,046		28,842	784	1,000	87	3,060	12,868	618,434
Bloomington	2,887	15,773	911	282,430	44,631	33,762				11,511	77,182	442,887
Clinton		9,709	760	98,806	(*)		588				54,438	164,310
Crawfordsville	676	8,128		180,645	17,698	16,769	3,267			1,304	146,994	375,791
Elkhart	359	32,154		461,076	95,368	9,623	8,052	62,727	543	2,652	466,166	1,138,754

Elwood	18,517	119,992	13,021	17,775	2,130	13	734	127,017	297,801
Frankfort	16,766	182,733	24,101	14,713	506		33,533	41,152	316,964
Huntington	13,935	220,472	36,798	13,967	862	1,048	4,702	55,843	344,396
Jeffersonville	10,684	90,455		9,215	1,870		511	86,295	212,810
La Fayette	23,220	365,507	62,921	14,290	2,677		11,677	170,114	648,337
La Porte	15,191	270,261	37,783	14,290	2,364	39	3,025	131,750	478,866
Logansport	17,350	258,662	54,344	14,364	3,364		4,208	149,576	501,698
Marion	37,363	296,430	36,418	23,972	1,991	248	2,369	135,532	534,331
Michigan City	28,726	335,829	52,712	26,586	1,883		3,826	187,528	639,516
Minawaka	26,055	307,261	90,453	16,090	3,083	197	7,399	143,469	638,015
New Albany	26,095	215,594	31,796		27,824			45,172	347,242
Newcastle	17,333	148,375	34,748	8,927	3,383		533	103,922	364,899
Perrin	11,184	169,958	30,016	14,706	2,327		130	122,664	352,725
Richmond	27,659	458,006	48,400	19,771	2,849			84,668	643,179
Vincennes	8,632	231,280	15,775	1,619	3,484	1,325	1,136	60,729	336,120
Whiting	12,516	201,589	57,118	17,154	1,469	172	10,023	97,235	399,057
Iowa									
Boone	7,012	163,207	27,842	18,000	435			14,539	231,690
Burlington	13,040	397,739	45,854	10,311	12,674	295		48,871	683,320
Clinton									
City schools									
Lyons schools	13,291	309,728	66,627	10,000	9,714	351		170,415	580,569
Fort Dodge	3,997	85,773			1,904			6,672	96,046
Fort Madison	12,219	391,646		10,816	19,192			95,533	530,477
Fort Madison	6,836	119,202	33,305	4,734	4,500	725		27,042	198,599
Iowa City	7,306	213,220	25,000	6,542	4,557	1,069		75,943	330,922
Keokuk	5,866	237,191	42,990	3,827	63,063		995	10,140	364,950
Marshalltown	1,378	263,073	40,668	10,494	11,241		1,015	56,533	386,187
Mason City	11,404	455,760		11,427	18,626		7,097	20,496	394,809
Muscatine	9,260	188,860		20,034	7,952			27,706	296,455
Ottumwa	1,302	394,911	23,345	16,445	12,907			57,630	512,830
Kansas									
Arkansas City	2,872	313,057	22,269	504	11,000			106,756	455,458
Atchison	5,106	189,764	68,926	2,091	1,227		481		267,595
Chanute	2,071	103,357	42,736	1,603	2,617				184,709
Coffeyville		370,428			8,794			120,751	814,789
Eldorado	39,650	233,990	370,428		4,080				277,726
Emporia	4,099	273,488	61,534		5,422	68		72,690	517,466
Fort Scott	2,139	184,101		23,901	4,320			39,170	283,751
Hutchinson	8,901	494,263	93,563	11,048	6,791			19,024	693,050
Independence	16,152	322,611			10,198				348,991
Lawrence	1,949	339,075	56,751	3,500		44,518	1,713	13,652	464,545
Leavenworth	3,772	195,006	32,730		1,079			80,672	313,162
Parsons	6,260	261,139	43,563	5,605	4,964		1,796	14,084	338,960
Pittsburg	6,638	218,001	78,207	7,035	4,215	96		51,343	431,501
Salina	17,150	407,793	176,000		5,768				609,711
Kentucky									
Ashtand	56,186	266,110	52,044	1,126	4,068	282	6,253	110	510,680
Henderson	25,428	119,259		4,094	2,158	969		2,169	155,064
Newport	47,425	210,188		8,216	4,780			4,903	275,813
Owensboro	36,528	156,644	13,280	1,690	6,619			34,573	254,384
Paducah	63,749	262,628		1,745	1,525	762		37,272	368,612

* Included in column 6.

* Included in column 4.

* Statistics of 1927-28.

* Estimated.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1928—Continued

City	From United States for vocational education	From the State	From the county	From local sources					Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				(General property taxes and city appropriations)	Taxation for debt service	(Other school districts for tuition)	All other local revenue	9					
1	2	3	4	5	6	7	8	9	10	11	12	13	
Louisiana:													
Alexandria	\$4,000	\$50,000		\$282,200	\$167,639	\$5,361	\$5,000	\$40,299	\$639	\$2,895	\$45,046	\$389,191	
Baton Rouge	2,941	120,420		361,529			872		29	354,123	49,931	1,107,063	
Lake Charles		31,036		121,265			4,272			14	75,738	237,845	
Monroe				123,755			24,375		1,665			149,705	
Maine:													
Auburn		38,000		182,330	54,520	3,542	780	230,000				499,772	
Augusta		31,118		145,774		7,978	525				17	185,413	
Bangor	125	57,908		307,966		8,886				2,916		377,501	
Bath		17,346		89,363		4,046	478					91,833	
Biddeford		24,891		73,000		1,000	203		1,000		3,037	105,131	
Sanford		29,291		100,116		2,361						134,452	
Waterville	2,684	20,872		182,400		2,295	6,009		265	75	855	218,771	
Maryland:													
Annapolis		30,000	\$118,000			3,000						151,000	
Cumberland		72,786	358,357			1,700	4,950		516		20,000	461,259	
Frederick	2,960	40,000	120,000				20,000					180,000	
Hagerstown	4,000	55,000	305,000			586	1,961					369,547	
Massachusetts:													
Adams		18,867		166,069			543					192,366	
Amesbury	587	12,042		109,131		5,700	89				17	133,218	
Arlington	284	46,600		537,562		10,904	3,949			751		588,020	
Attleboro		34,564		363,896			730					400,900	
Belmont		28,094		335,765	82,000	1,029						443,859	
Beverly		44,835		601,832	125,972	16,575	4,958					697,043	
Braintree	2,398	23,678	543	292,900	70,525		461					494,527	
Clinton		16,941		145,777				107,203				166,443	
Danvers	566	17,264		185,701		2,973	256					200,963	
Dedham		21,965		208,307		4,028						239,723	
Easthampton		18,307		160,000		1,735	7,626					182,660	
Frammingham	326	31,546		370,800	10,000	3,161	807					480,915	
Gardner				222,000		2,480	1,076	70,000			1,313	222,000	

Gloucester City	372	30,520	350,019	732	1,591	108,134	1,050	383,434
Greenfield		26,320	240,997		7,920			273,237
Leominster		22,246	219,400		5,046			246,701
Marlboro		15,232	154,790		5,063			175,095
Methuen	95	28,577	306,984	2,633	1,358			339,552
Millis	224	30,785	321,540	2,475	2,336			354,756
Needham	35	18,920	171,597	1,981	67			198,283
Newburyport		16,020	233,117		1,321			240,235
North Adams	373	28,994	125,076		8,449			149,545
Northampton	592	25,490	254,257	6,853	571			291,048
Northbridge	410	15,338	256,738	4,096	583	220,000		524,010
Norwood	50	26,666	129,801	658				148,016
Peabody		29,559	348,030	2,412	3,838	108,134	006	702,251
Plymouth		18,670	316,387	1,283	1,192		99	345,601
Revere		72,024	209,307	1,138	1,138	150,000		238,124
Saugus		32,396	567,966	1,282	73,306			864,588
Southbridge	2,403	10,984	138,047		1,129			171,572
Warefield	130	25,032	153,376		18,217			196,773
Watertown	140	41,447	231,303		3,936			274,682
Webster	969	17,239	414,174		3,087			459,697
Westfield		40,710	156,177	10,790		150,000		185,871
West Springfield	184	31,188	257,945	9,706	435			458,361
Weymouth	2,135	25,116	315,955	255	435			348,047
Winchester		17,600	380,394	191	943			408,784
Winthrop		22,740	253,960	1,657			599	273,736
Woburn		80,523	292,953		908			315,741
Michigan:			198,421	1,160			258	230,408
Adrian	1,913	49,659	179,890	17,585	172			284,919
Alpena		62,550	110,931	7,329	1,770	28,000	193	212,169
Ann Arbor	345	87,151	529,260	8,000	23,033			1,152,851
Benton Harbor	888	64,238	238,232	21,820	3,787			420,391
Calumet	1,840	91,814	221,491	33,412		219,000	17,040	666,965
Eastland	698	122,348	133,980	4,398	11,441	425,000		717,377
Holland	5,035	75,473	244,000	18,975	47,517			533,059
Irishwood		105,376	236,104	10,107	998		400	623,900
Isabella		46,158	163,432	6,170	3,125	8,965		
Marquette	1,025	78,033	135,000	1,430	8,626	47		200,028
Monroe		63,322	494,079	16,649	2,102		4,728	292,421
Owosso		72,168	178,142	7,800	7,360		5,009	496,384
Port Huron	888	154,135	486,150	10,821	25,731	27,000	746	554,729
Sault Ste. Marie		70,938	217,258	8,500		101,583		922,755
Traverse City		62,874	119,809	5,068	3,332	5,000		333,690
Wyanadotte		133,968	599,905	2,405	1,755			235,806
Minnesota:							15,833	1,343,532
Austin	2,064	28,398	198,416	18,541	3,758			301,753
Faribault	1,409	28,396	120,728		2,102	30,409		189,754
Hibbing	58	42,973	1,116,696	2,082	5,197		21,492	1,458,426
Mankato		38,856	274,404		5,017	1,130	40	462,645
Rochester	1,600	56,808	344,922		17,432			563,015

* Estimated part of county system.

* Included in column 5.

* Statistics of 1927-28.

* Estimated.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
Minnesota—Continued.												
St. Cloud	\$463	\$16,404	\$1,960	\$174,778		\$298	\$2,659	\$230,000	\$404	\$280	\$523,471	\$422,687
Virginia		15,156		725,184			4,891		904	22,907	148,139	1,201,967
Winona		32,798		364,881	\$15,525	4,000						571,138
Mississippi.												
Biola	1,063	17,962	1,086	94,954	38,519	389	200				457	151,357
Columbus	1,600	14,433	7,772	71,030	12,405	633	3,139				1,509	105,543
Greenville		14,182		92,333		11,080					20,345	138,140
Hattiesburg		18,739	7,189	98,467			2,057				2,479	128,931
Jackson		33,803		252,037	47,500	27,841						361,181
Laurel		18,286		157,818	33,985	2,956	793			11,000	8,930	233,747
Meridian	4,070	38,617	9,707	225,670	56,437	2,956	10,342				11,196	356,039
Natchez	311	17,110		56,507		1,200					7,091	125,219
Vicksburg		19,972		108,004			1,072				23,364	160,912
Missouri.												
Cape Girardeau	2,670	15,521	2,187	150,122	40,418	712	14,532		293		8,631	285,086
Carthage		11,759	3,026	112,826		4,009	22,327				10,255	164,202
Columbia		25,186		136,896	62,392	2,660	7,616				6,733	241,715
Hannibal		37,104		150,445	58,367	1,126	3,862	20,091	242	10,000	46,178	320,236
Independence		40,759	1,031	229,263		2,227	9,300	171,092	2,063		23,396	481,898
Jefferson City	282	25,157	2,391	148,617	28,701		8,297		422	4,840	20,516	244,383
Joplin		31,259	7,876	271,991	156,869		12,121		1,367	4,427	205,095	1,359,308
Moberly	3,695	10,620	2,086	128,083	44,953		27,895	664,576			631,189	845,176
Sedalia		22,405	2,729	231,578	86,576	61			924	10,205	98,830	455,368
Montana.												
Anaconda		36,241		189,099			2,865				36,550	264,955
Billings	200	43,779	69,146	182,805	59,145		4,566				105,673	465,114
Great Falls	2	71,856	205,791	359,645	118,912	38		496,187			267,457	1,519,886
Helena		25,417	114,271	126,636		4,600	1,214				30,210	311,248
Missoula		36,267	74,941	82,230	33,221		1,589				120,827	352,075
Nebraska.												
Grand Island	2,935	11,193		274,780	86,682	11,334	7,478			3,392	16,715	414,509
Hastings	2,145	9,898		249,659		14,715	11,710				80,672	374,789
North Platte	1,041	3,837		167,351		7,938	5,725				15,564	201,446

Nevada:	702	62, 194	172, 562	28, 174	51, 479	2, 126	250, 070	91, 359	645, 005
New Hampshire:									
Berlin.....					65, 745	656		7, 082	265, 136
Concord.....	4, 063			190, 000		1, 002		72	371, 168
Dover.....	2, 807			356, 134		7, 935			190, 166
Keene.....				149, 592		4, 800			253, 454
Laconia.....				222, 677		15, 654			161, 863
Nashua.....	2, 000			120, 000	23, 394	5, 094		12, 309	685, 271
Portsmouth.....		2, 000		386, 001	120, 187	11, 399		162, 541	313, 060
New Jersey:									
Asbury Park.....			65, 665	265, 019	105, 695	4, 793	20, 000	98, 440	653, 932
Belleville.....		194, 086		309, 875	153, 557	3, 244		149, 755	799, 617
Bloomfield.....		196, 026		558, 400		5, 314	16, 000	60, 311	1, 023, 901
Bridgeton.....	59, 299	55, 359		185, 530	68, 890	5, 378	194, 000	20, 380	738, 943
Carleet.....	848	40, 702		238, 811	56, 255		306, 210	187	346, 623
Clifton.....	886	223, 872		583, 156			215	8, 907	1, 404, 869
Englewood.....			6, 156	37, 715	75	32, 504	530, 000	82, 208	2, 459
Garfield.....	1, 021	68, 508	342, 126	401, 475	21, 715	3, 544	173, 320	57, 338	916, 751
Glocester.....		110, 311		149, 275			260, 000	2, 269	245, 800
Hackensack.....	140	47, 990		565, 152			3, 552	107, 435	956, 198
Harrison.....		68, 825		163, 435				2, 273	254, 330
Irvington.....		257, 563		646, 063	16, 000	7, 009	409, 500	268, 800	1, 969, 159
Kearny.....	1, 075	183, 319		613, 310	211, 421	4, 111	200, 000	128, 831	1, 420, 066
Long Branch.....		62, 398		304, 740	4, 111	4, 793	25, 463	3, 675	408, 796
Millville.....	501	55, 769		151, 000	7, 867	1, 170	80, 000	14, 756	314, 563
Montclair.....		249, 300		1, 030, 185	562, 236	14, 237	609, 444	89, 209	2, 471, 491
Morristown.....		41, 716		707, 745	64, 427	1, 478	200, 000	30, 643	644, 702
North Bergen.....	1, 164	237, 835		238, 815	185, 126	1, 657		33, 019	1, 167, 617
Phillipsburg.....		8, 343		230, 654	35, 321	221		12, 177	332, 153
Plainfield.....	1, 304	171, 761		685, 000	14, 663	6, 853	237, 500	37, 206	1, 154, 498
Rahway.....	2, 864	85, 518		230, 427	5, 664	1, 874	387, 063	35, 073	809, 199
South Orange.....		184, 312	657, 965	90, 300	392, 185	25, 628	970, 742	425, 851	2, 743, 310
Summit.....		66, 165		271, 470		4, 586		36, 390	418, 885
Weehawken.....		86, 536		255, 127	20, 751			58, 218	425, 025
West New York.....	1, 367	231, 294		590, 000	100, 000	40, 073		5, 033	998, 810
West Orange.....		142, 146		427, 850	135, 231	14, 443	295, 000	165, 049	1, 343, 613
New Mexico:									
Albuquerque.....	618	118, 556	259, 437	32, 827	108, 396	18, 767	402, 031	105, 520	1, 048, 780
New York:									
Batavia.....	1, 181	172, 099		198, 936	85, 372	2, 518		36, 523	500, 860
Beacon.....		80, 973		133, 838		3, 834		162, 403	387, 498
Coboes.....	1, 540	101, 460		128, 486		3, 799			238, 960
Corning.....							1, 005		
District No. 9.....		64, 395		100, 025		727		64, 911	230, 911
District No. 13.....		17, 383	75, 703	72, 201	333	121	1, 183	33, 524	201, 383
Cortland.....		126, 549		167, 312		2, 990		192, 213	290, 851
Dunkirk.....	2, 284	119, 025		324, 076		32, 652		109, 808	670, 248
Fulton.....	1, 064	127, 905		153, 357	11, 244	8, 096		412, 013	109, 808
Geneva.....	1, 264	114, 066		140, 572	68, 850	24, 538		3, 923	353, 733
Glens Falls.....		94, 306		212, 671	1, 531	22, 274		14, 343	347, 127

* Included in column 5.

* Included in column 3.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1929—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
New York—Continued.												
Gloversville.....	\$2,574	\$106,345		\$278,019		\$764	\$0,806		\$704		\$100,182	\$564,456
Herkimer.....		106,260		124,565		3,873	6,190		67		6,307	240,931
Hornell.....		140,710		209,339	\$50,000		12,848	\$900			42,708	455,605
Hudson.....	301	112,073		71,193	22,877		2,331				147,790	358,565
Illion.....		84,486		72,197	35,006		1,199				7,476	208,113
Ithaca.....		188,823		344,038		7,146	31,860				330,833	925,937
Johnstown.....		95,266		104,908		30,047	8,067		276		44,172	258,210
Kingston.....	1,197	17,736		211,033		3,228	5,847		1,302		32,313	502,620
Lackawanna.....	1,515	161,697	\$201,287	324,169		25,134	1,804		143	\$7,621	408,440	902,436
Little Falls.....	1,014	103,115	1,985	134,426		2,826	215	280,000		3,331	80,439	501,242
Lockport.....	1,789	168,563		372,849		10,831	21,054			3,221	712,601	1,277,717
Middletown.....		145,364		200,455	43,855	2,745	3,165		1,153	19,368	132,233	548,330
North Tonawanda.....	544	158,324		203,630	73,566		16,400				10,634	472,318
Opotonsburg.....		106,913		143,536			9,501				50,403	310,413
Olean.....	904	217,324		307,433	(^a)	851	10,424	38,653			1,002	666,481
Oneida.....		94,641		148,890	20,665	450	1,850		15	400	55,367	298,677
Oneonta.....	209	108,591		148,890			5,322				17,330	1,159,206
Oswining.....	1,331	99,137		203,147		3,785	28,514	809,962			71,115	546,627
Owego.....	1,730	168,672		282,331		9,114	10,800	2,525	160		10,870	576,103
Peekskill.....	1,370	117,302		336,349	(^a)	3,876	51,635	56,001			90,214	322,118
Plattsburgh.....	1,323	73,870		150,038	(^a)		439			734	179,443	907,269
Port Chester.....				601,409		1,960	224,817	90,000			10,047	244,483
Port Jervis.....		95,665		98,379	32,018	0,000			353	785		203,049
Rensselaer.....	1,207	74,379		111,608		9,209	6,586				191,040	760,904
Rome.....	1,748	201,725		257,612	72,074	2,749	3,956				110,650	411,696
Saratoga Springs.....		82,125		103,924	(^a)	1,986	22,027				7,459	342,131
Tonawanda.....		107,634		218,436			8,602				88,174	204,275
Watervliet.....	365	99,256		88,330		4,625	13,545			59,108	2,724,337	5,136,104
White Plains.....	1,763	7,732	145,061	1,213,558	11,775	32,767	3,874	935,000	59			
North Carolina:												
Asheville.....		1,331	354,662	371,591		2,540	7,559	275,480	421		12,000	734,324
Durham.....	1,600	1,000	420,000	200,000	135,000		8,000	15,000		1,121		1,055,100
Gastonia.....			153,119	148,970		9,971						348,411

Oakshoro	2,843	90,353	73,041	47,371	290	9,109	20,000	7,540	2,501	210,008
Greensboro		353,392	206,825	140,291		12,990	20,000		16,596	811,707
Elgin Point		349,679	194,300	20,700		2,028			553	533,213
New Bern	36	60,228	30,500			693			344,889	100,980
Raleigh	607	271,280	151,084			37,071		51,038	855,000	240,700
Rocky Mount	3,580	180,102	120,554	43,330		6,800			273,347	148,470
Salisbury		100,040	20,502	20,502		1,013			30,057	640,813
Wilson		140,554				1,925			9,473	330,232
North Dakota:									190,343	433,319
Fargo	61,068	36,239	533,088		3,655	12,210	20,000	1,069	3,262	
Grand Forks	23,910	17,409	215,090	37,638	3,968	1,679				
Minot	13,854	3,590	170,716		9,133	8,178				
Ohio:										
Alliance	6,765		474,757	(9)	15,217	24,131			19,007	539,597
Ashtabula			213,404	87,300	18,521	4,496			7,001	400,146
Barberton	113,786		279,190	120,640	1,560	24,264	275,681	2,134	15,598	731,687
Bellaire	3,636		177,339	53,042	6,750	1,247	17,390		44,364	268,339
Bucyrus	2,415		114,500	90,000	1,500			9,930		204,950
Cambridge	1,882		219,808	91,872	12,342				2,487	318,906
Campbell	2,533		248,000	91,872	9,883	1,314			20,654	365,816
Chillicothe	500		144,848	62,748	13,944	4,238	878,500	1,678	59,102	348,531
Cleveland Heights		73,108	938,004	571,674	8,102	14,891		4,517	233,040	3,170,367
Cuyahoga Falls	4,260	457,109	131,083	33,134	2,871	3,600	141,767	2,118	198,390	300,698
East Cleveland			140,084	71,864	2,871	3,631		8,017	5,133	423,581
East Liverpool	55,624		1,418,316		5,536	10,400			920,258	2,375,997
Elyria	234		224,471	74,271	3,303	1,519			5,985	404,736
Findlay	89,892	148,850	374,144	126,201	25,252	20,911			404,188	1,103,357
Fremont	140,030		174,943	70,840	240	23,203	598,373	6,922	79,535	488,800
Ironton	83,140		173,835	55,046	7,102	8,997			315,702	1,254,975
Lancaster	1,500		194,377	75,401	13,315	2,015			31,247	341,041
Mansfield	7,634		215,389	15,600	9,231	1,638	400,306	560	30,555	678,420
Marblehead	1,338	200,711	279,080	180,281	3,307	27,598		3,710	38,143	718,814
Marion	3,801		274,214		12,084	3,790	129,614		17,009	438,649
Marlins Ferry			306,955		5,943	21,941	754,041		280,801	1,568,259
Massillon	396		191,780	50,000	13,402	2,802			31,716	619,569
Middletown	3,507		344,881	195,920	24,101	18,464			131,585	2,537,425
Newark	6,602		391,539	207,426	16,950	31,540	1,651,786	100,000	72,006	732,938
New Philadelphia			348,094	108,249	10,008	7,191	188,619	171	22,012	271,600
Niles			183,622	50,272	7,060	8,634			5,013	392,531
Norwood	70,108		192,664	107,800		8,807	4,000		82,308	978,000
Piqua	195,085	12,913	272,650	93,120	9,213	18,748	300,825	85	23,815	282,106
Salerip	453		47,375		7,900	2,710			32,021	249,688
Sandusky	450		142,396	38,638	26,752	12,441			44,701	463,404
Tiffin	873		315,220	75,002	7,332	20,267			19,943	307,668
Warren	68,157		30,064	32,009	8,313	2,982	135,000	824	254,887	1,245,907
Wesleyville	258,490		431,173	264,693	5,323	25,709	24,756	1,648	68,967	757,287
Wesleyville			602,355		237	7,475				
Oklahoma:										
Ardenmore	8,332	28,146	178,332		2,297	2,557			101,286	219,904
Barleeville	9,280	15,346	192,712	51,544	4,882	1,510	92,760	3,193	58,131	379,763
Chickasha	973	4,763	132,183	20,264		10,549				326,992

* Included in column 5.

* Statistics of 1927-28.

† Estimated.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
				General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
	2	3	4	5	6	7	8	9	10	11	12	13
Oklahoma—Continued.												
Enid.....	\$1,805	\$5,622	\$46,228	\$328,937	\$94,622	\$10,947	\$3,854	\$70,000	\$12,667	\$2,038	\$272,510	\$770,704
Grath.....			17,911	82,843		8,693			1,564		10,640	204,137
McAlester.....			17,000	116,262		3,872						137,134
Okmulgee.....	2,740	10,239	10,528	268,356	74,756	2,112	5,928		74		203,019	577,732
Sapulpa.....		28,636	6,425	113,430		1,575						130,066
Shawnee.....		13,674	121,869	129,545	38,748	9,149	11,960				101,240	428,225
Oregon.												
Astoria.....		5,504	58,448	80,393	35,203	2,064	1,988		200		17,236	207,113
Eugene.....	600	7,208	103,815	170,047	21,301		2,178				13,610	319,559
Salem.....	2,000	10,269	133,051	175,837	82,037		3,367				408	407,869
Pennsylvania.												
Allentown.....	10,342	79,918		452,725	89,963	5,427	4,931				107,553	747,889
Ambridge.....		46,689		414,816		19,486		139,500	116	8,358	61,113	690,078
Beaver Falls.....		37,113		249,637	15,509	35,831	24,002	510,700	714		21,616	895,713
Berwick.....		60,522		115,978		5,743	6,585	4			20,734	200,566
Bradford.....		46,404		274,371		5,319	2,500	20,000	41	1,350	7,079	357,070
Bristol.....		33,871		228,960	32,301	28,145	18,323		2,185		42,231	396,026
Bristol.....		26,247		120,557		8,429	308	25,000		1,189	42,457	182,187
Butler.....		64,010		265,447	37,332	69,109	4,334				62,882	492,114
Cannonburg.....		29,141		102,346	(*)	13,127	1,263	51,452	90		6,025	264,474
Carbondale.....		78,886		284,400		1,319	13,173	106,000			6,087	468,017
Carlisle.....		28,255	200	142,743		15,319	6,615				18,226	217,819
Carnegie.....		26,751	100	196,804		18,706	6,615	50,225		205	3,070	291,342
Chambersburg.....		34,089		133,706	16,921	24,180	4,062	20,000			19,697	253,868
Charlottesville.....		33,856		117,252	77,700	21,950	817	47,500	1,121		1,161	300,236
Chillicothe.....		60,883		432,248		26,888	2,046	62,719			14,722	589,506
Conestoga.....	8,768			217,288		33,211	975	36,000	170	1,008		337,443
Columbia.....		20,734		98,880	(*)	4,641	4,448	6,000			987	134,690
Council Bluffs.....		70,666		176,359	23,979	18,344	3,243				17,093	310,320
Dickson.....		23,960		177,301		6,242	80	15,000	18,291		249,206	490,170
Donora.....		45,905		294,098		5,148	52,898	319,363	1,022		19,852	739,216
Du Bois.....		32,312		221,043	22,747	1,130	1,548		353	34	8,449	287,610

Punmore	45,104	281,164	18,535	1,907	50,000	3,365	421,703
Quakertown	50,982	303,978	18,535	4,732	25,000	98,144	581,371
Ray	38,686	232,307	5,439	2,743	10,000	8,474	287,649
Orleansburg	49,104	334,980	89,399	2,855	50,000	2,308	550,677
Honestead	52,528	219,971	34,437	7,827	60,000	3,157	372,948
Kennett	35,019	254,456	26,146	7,469	60,000	771,083	447,101
Kingston	52,226	356,438	26,951	7,469	35,000	249,374	1,250,813
Lebanon	50,884	279,689	19,791	7,873	35,000	610,910	1,010,910
McKees Rocks	40,356	254,651	2,580	905	2,200	238,974	238,974
Madison City	26,333	195,281	2,440	2,201	201	5,341	202,168
Meigs	36,807	235,922	24,063	7,783	121,000	3,764	479,342
Monaca	60,308	379,025	10,102	7,778	80,000	1,087	546,904
Mound Carmel	24,582	113,798	14,737	8,313	52,500	28	200,423
Nanticoke	112,437	294,010	67,846	7,081	100	88,206	641,421
New Kensington	27,768	194,370	37,650	4,565	3,714	61,033	330,677
North Braddock	46,114	347,428	7,706	4,565	3,714	25,635	431,548
North City	29,500	22,003	22,003	3,270	5,062	38,003	480,353
Old Forge	64,120	187,337	1,130	1,130	15,000	12,791	254,100
Olyphant	63,586	220,672	8,940	8,940	25,784	6,213	277,948
Phoenixville	33,095	122,948	1,000	806	69,000	4,185	358,622
Pittston	93,636	233,211	163,233	181	12,500	3,020	298,084
Plymouth	62,215	284,031	18,860	9,088	16,000	24,170	471,848
Pottstown	43,031	376,701	14,888	2,671	85,000	9,008	357,786
Pottsville	43,012	102,400	17,272	5,921	432,500	3,455	974,641
Punxsutawney	22,976	223,805	4,787	7,739	347	3,203	344,402
Sharon	36,119	413,469	14,463	282	171,120	67,468	324,451
Shenandoah	65,209	222,572	13,843	6,761	82,810	40,677	577,362
Steelton	30,310	233,439	3,367	8,308	2,000	296,965	714,318
Sunbury	39,009	256,000	14,876	106	68,000	3,745	183,657
Swatsville	32,993	207,666	37,230	16,835	353,000	4,121	589,799
Tamques	23,344	130,872	25,114	14,099	76,260	19,056	704,061
Uniontown	60,413	403,200	49,897	8,913	58,500	4,232	483,652
Warren	44,777	271,049	37,617	8,715	202,577	8,477	388,953
Washington	54,413	344,812	49,897	8,715	202,577	64	997,520
West Chester	72,491	190,039	37,617	8,715	202,577	97,031	282,963
Wilkinsburg	74,780	672,851	5,519	6,347	74,144	74,144	303,486
Rhode Island						211,649	817,873
Bristol	13,009	105,006	5,490	1,417	302	239,515	363,751
Central Falls	18,765	204,340	5,618	1,395	898	227,581	892,534
Cranston	18,712	585,650	2,041	2,174	10,919	108,181	301,744
Cumberland	10,987	107,269	2,009	10,848	3,809	17,442	272,302
East Providence	15,060	420,441	2,754	763	47,179	257,000	574,676
Warwick	13,332	267,420	28,043	7,158	31,321	640,391	640,391
West Warwick	12,095	144,417					
South Carolina							
Anderson	93,793	101,676	2,754	763			
Florence		107,000					
Greenville		505,564					
Spartanburg	1,238	248,300					

* Included in column 5.

* Statistics of 1927-28.

TABLE 12.—Receipts of city school systems, 1929-30—Continued
 GROUP III. CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	From United States for vocational education	From the State	From the county	From local sources				Loans and bond sales	Sales of property and proceeds of insurance adjustments	Other non-revenue receipts	Balance from previous school year	Total
	2	3	4	General property taxes and city appropriations	Taxation for debt service	Other school districts for tuition	All other local revenue					
1	2	3	4	5	6	7	8	9	10	11	12	13
South Dakota:												
Aberdeen		\$30,009		\$298,907	\$59,161	\$17,062	\$0,752				\$154,530	\$509,041
Sioux Falls	\$414	69,864		408,410	108,080		69,269				903,260	1,696,422
Tennessee:												
Jackson		22,148	\$88,380	49,554		4,000	401				12,760	155,243
Johnson City	1,200	37,627	40,564	154,924		225	2,276					243,716
Texas:												
Arlene		91,065	3,265	155,686	48,650	10,330	7,300				43,326	316,296
Amarillo		134,400	499	433,215	102,351							1,188,750
Brownsville		85,137		190,000				\$150,000				1,275,137
Cleburne		63,400	868	83,222	22,506	2,713	12,507					185,366
Corpus Christi		84,183		228,332		1,153	12,636				141,852	465,160
Corpus Christi	66	60,462	526	92,630		5,225	15,155				1,222	175,616
Del Rio		32,258	479	37,392			4,204	177,240			2,783	202,817
Denison	1,400	50,245	321	72,916	8,401	7,550	2,653				4,397	145,492
Greenville		47,810		56,014		14,542	2,265	15,000	2,403		17,941	147,975
Laredo		117,897		71,808				225,000			9,952	424,717
Marshall	1,600	81,850	1,000	61,842		2,400					3,364	148,412
Paoli		47,000	494	167,150		12,000	4,892					235,500
Paris	225	93,145	501	96,103	30,497	20,523	4,431	82,000	2,216		269,106	234,425
Port Arthur		198,422	1,575	468,397	160,463	1,269	11,203	22,700			64,136	1,139,708
Ranger	2,430	305,423		69,182		7,908	455	150,000				597,421
San Angelo	1,275	78,063	13,501	165,371	88,149	3,582	34,320					220,388
Sherman	1,228	60,878		108,145	33,117	13,264	4,281	0,001	157		11,691	189,179
Temple		58,320	1,288	92,820		2,548	4,658	225,000	177		177	473,128
Texarkana		73,373	2,267	94,632	31,967	2,648	33,901	257,774	4,169	\$610	17,345	568,845
Tyler	1,064	68,530	587	91,577		14,768	6,531					
Utah:												
Provo	846	104,897		82,722	13,765		8,881	225,325	276		8,604	445,200
Vermont:												
Barre	4,524	2,180		124,723		13,236	2,028				291	147,691
Burlington	990	2,008		263,627		9,702	1,903			7.4		279,044
Rutland		2,222		171,820	21,000	12,303	3,409				8,466	211,980

[illegible]

• Statistics of 1927-28.

: Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30*
 GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1929

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses						Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Amherst schools	Summer schools	Total					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Alabama:														
Birmingham.....	\$31,250	\$44,406	\$25,070	\$23,317	\$2,800,651		\$10,020	\$13,433	\$2,830,104	\$518,712	\$793,783	\$141,000	\$4,289,599	
California:														
Los Angeles.....	856,312	204,107	253,940	1,003,100	30,001,453	\$254,407	885,911	230,042	31,462,413	3,053,972	5,351,905	1,891,310	41,759,660	
Oakland.....	96,974	67,854	48,114	119,913	5,949,655	124,654	99,109		6,173,418	732,612	1,038,799	487,931	8,432,760	
San Francisco.....	143,496	119,896	301,781	179,769	8,446,404	173,349	257,211		8,876,964	779,810	2,067,450	699,000	12,423,224	
Colorado:														
Denver.....	91,425	85,866	100,432	134,066	4,898,336	208,391	22,062	13,106	5,111,955	404,091	717,584	123,594	6,417,224	
Connecticut:														
Bridgeport.....	33,687	22,350		81,074	2,417,376		27,570		2,444,955	194,924		299,147	2,639,026	
Hartford.....	101,707	26,705	28,947	139,467	3,345,139	11,682	90,091	2,349	3,449,831	685,498		987,708	5,814,250	
New Haven.....	26,588	22,477	31,686	3,312	2,898,672		31,822	18,775	2,949,269		810,597	1,782	3,761,648	
Delaware:														
Wilmington.....	13,216	28,866	9,877	19,473	1,414,030		26,829		1,450,859	59,895	418,300	80,000	2,009,054	
District of Columbia:														
Washington.....	92,200	100,650	411,390	153,646	9,290,217		98,430	30,323	9,358,970		3,507,432		12,866,502	
Georgia:														
Atlanta.....	49,903	21,794	8,054	5,159	3,134,794		82,547		3,217,331	1,294,799	31,543	361,177	3,904,850	
Illinois:														
Chicago.....	1,409,271	817,818	824,620	2,044,069	52,303,147	772,141	662,067	579,093	54,316,448	4,307,870	13,565,026	5,500	72,224,844	
Indiana:														
Indianapolis.....	88,019	164,588	56,740	498,375	5,837,357	12,499	24,027	3,700	5,878,153	515,836	997,981	1,182,727	8,544,697	
Iowa:														
Des Moines.....	42,294	60,779	74,433	40,300	2,705,889	1,000			2,706,889	303,409	339,904	115,066	3,525,188	
Kansas:														
Kansas City.....	51,270	18,837	34,368	89,739	1,716,975		18,069		1,735,044	107,644	179,615	110,900	2,133,203	
Kentucky:														
Louisville.....	89,822	34,329	31,204	56,758	3,303,880	1,654	23,570	9,034	3,338,147	8,962	101,052	614	3,508,775	
Louisiana:														
New Orleans.....	46,045	42,151	108,582	81,404	3,640,326		69,828		3,707,154	289,399	1,162,123	2,093,092	7,210,668	
Maryland:														
Baltimore.....	143,711	147,033	8,888	96,742	8,990,162	4,816	134,924	31,377	9,161,279	1,058,696	129,661	730,931	11,070,967	

[illegible]

Partly estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*

GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	(General control)		Educational	Fired charges	Auxiliary agencies and coordinate activities	Current expenses								Interest paid from current funds only	Outlay—capital acquisition and construction	Debt—service other than interest payments	Grand total expenditures
	Business					Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total	10	11	12				
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
Tennessee:																	
Memphis.....	\$34,456	\$18,303	\$25,800	\$13,233	\$2,055,780		\$20,047	\$188,315	\$2,085,727	\$284,633	\$310,303	\$245,104	\$2,927,827				
Nashville.....	11,737	31,123	20,967	10,201	1,128,831				1,317,146	84,490	650	100,000	1,502,296				
Texas:																	
Dallas.....	45,568	45,112	9,239	82,646	3,005,447		38,174		3,043,621	37,095	702,173	555,104	4,428,563				
Fort Worth.....	30,376	34,341	10,922	37,200	1,084,576		14,514		1,076,090	253,824	25,465	704,245	2,082,622				
Houston.....	20,281	75,060	47,215	92,776	3,794,747	\$5,240	39,563	18,135	3,859,095	693,313	131,151	504,163	5,178,322				
San Antonio.....	52,922	37,861	8,057	20,158	2,457,481		22,185	9,123	2,488,859	234,150	1,090,960	100,225	3,960,222				
Utah:																	
Salt Lake City.....	41,270	25,631	36,653	22,998	2,313,785	21,044	1,383		2,336,812	191,065	548,035		3,075,902				
Virginia:																	
Norfolk.....	15,489	18,125	5,288	8,436	1,427,063		15,657	11,009	1,454,359		130,773		1,585,132				
Richmond.....	32,167	29,671	3,365	54,902	2,239,120		48,315	31,952	2,319,387	202,554	872,454	83,106	3,537,501				
Washington:																	
Seattle.....	104,557	88,161		135,642	5,800,557		44,337	8,509	5,802,803	522,099	1,270,825	351,000	8,007,267				
Spokane.....	30,912	13,400	7,867	31,627	1,885,799	21,943	12,881	48	1,920,671	78,321	91,158	312,178	2,402,328				
Wisconsin:																	
Milwaukee.....	117,573	111,085	1,743	420,438	8,389,339	771,414	126,742	50,564	9,336,059	55,075	2,054,498	87,462	12,135,084				

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

City	Business	Educational	Fired charges	Auxiliary agencies and coordinate activities	Full-time day schools	Part-time continuation schools	Night and Americanization schools	Summer schools	Total	Interest paid from current funds only	Outlay—capital acquisition and construction	Debt—service other than interest payments	Grand total expenditures
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Alabama:													
Mobile.....	\$7,191	\$7,040	\$3,166	\$14,362	\$485,358				\$485,358		\$165,393		\$651,751
Montgomery.....		15,402	8,720	13,553	475,775		\$2,181		477,956		327,307		806,263
Arkansas:													
Little Rock.....	55,776	23,636	13,472	16,536	903,567		872		904,439	825,103	296,048	\$49,000	1,336,045
California:													
Berkeley.....	43,907	38,043	16,413	40,244	1,851,272		47,400		1,939,275	124,523	505,842	88,750	2,456,050
Fresno.....	16,536	22,217	2,696	45,732	1,399,074	19,350	16,612		1,405,056	192,875	10,824	80,000	1,607,755
Long Beach.....	94,070	78,028	365,106	317,648	4,190,104	25,177	67,095		4,259,201	450,622	2,260,319	351,079	7,285,846

Pasadena.....	50,154	41,279	215,606	86,156	3,075,398	19,143	3,195,231	252,811	513,385	225,000	4,104,427
Sacramento.....	25,691	61,845	18,638	54,480	2,104,243	15,121	2,254,906	246,516	594,701	143,000	3,258,822
San Diego.....	31,943	41,785	27,999	75,085	2,591,274	30,313	2,695,343	254,807	1,775,242	82,375	4,777,857
San Jose.....	9,283	14,466	9,814	16,488	1,337,660	19,347	1,307,922	79,000	271,305	79,000	1,748,227
Stockton.....	1,800	26,108	37,794	7,388	1,016,778	17,886	1,062,060	64,650	42,650	74,000	1,743,360
Colorado:											
Colorado Springs.....	14,044	17,112	19,002	8,731	810,778		812,900	50,472	77,599	14,911	955,882
Phoenix.....	6,949	9,810	5,092	5,049	419,413		424,548	19,914	32,177	24,239	500,878
District No. 1.....	8,002	9,286	11,069	6,037	567,536		580,635	32,928	164,968	8,493	787,024
District No. 20.....											
Connecticut:											
Meriden.....	851	10,462	11,879	17,784	624,002		628,357	15,188	182,644	5,000	831,180
New Britain.....	13,915	13,309	8,490	110,195	1,243,575		1,268,468	154,873	104,195	171,000	2,108,526
Stamford.....	23,719	16,330	10,283	23,097	1,252,774		1,292,117	141,321	103,418	158,500	1,608,356
Waterbury.....	18,824	29,398	35,755	17,028	1,752,096		1,785,608	99,709	172,715	110,700	2,168,822
Florida:											
Jacksonville.....	23,857	21,063	21,417	36,514	1,314,265		1,332,069	1,283,000	36,000	484,946	2,100,945
Pensacola.....	1,400	8,070	3,000	15,000	339,737		339,737	1,25,300		137,000	438,067
Tampa.....	36,404	15,495	35,387	9,841	1,024,164		1,045,873	249,793	3,247	420,661	1,719,574
Georgia:											
Augusta.....	3,581	11,638	6,587	32,117	545,317		545,317	16,841	6,134	96,721	665,013
Columbus.....	11,784	3,161	3,161	21,368	383,355		383,355	64,042	20,859	57,000	461,856
Macon.....	10,555	15,065	15,065	21,368	552,898		552,898	64,315	8,440	28,000	649,801
Savannah.....	3,241	10,044	10,753	28,417	611,640		610,441	0,882	140,275	8,000	771,598
Illinois:											
Aurora.....	1,805	10,003	9,004	7,046	412,043		412,043	31,631	142,413	23,000	609,087
East side.....	1,799	8,476	2,725	3,044	235,869		235,869	20,249	10,655	65,000	337,293
West side.....	13,747	10,219	12,502	8,040	534,823		534,823	78,389	31,507	10,075	654,704
Clearo.....	5,323	11,097	7,851	3,691	484,724		485,264	29,165	123,176	44,613	682,218
Danville.....	15,101	12,187	27,178	55,922	812,315		814,905	51,357	206,151	45,888	1,118,691
Decatur.....	33,787	18,458	20,607	17,910	1,215,469		1,227,595	17,330	574,268	29,935	1,879,128
East St. Louis.....											
Evans-ton.....	7,496	10,946	10,840	18,601	345,351		345,351	75,007	24,811	27,000	672,769
District No. 75.....	5,006	6,000	13,631	8,757	315,029		316,379	52,501	125,114	117,500	611,524
District No. 76.....	13,249	11,691	9,701	11,550	537,454		537,454	64,192	112,642	75,418	809,706
Joliet.....	7,867	9,246	2,526	9,535	452,981		450,263	19,353	184,969	21,000	684,315
Moline.....	3,962	14,710	21,701	35,409	685,735		685,735	318,336	60,852	45,080	1,049,160
Oak Park.....	33,979	11,907	24,342	24,567	1,097,351		1,104,268	28,796	16,852	60,000	1,258,916
Peoria.....	8,638	5,500	9,554	24,621	428,671		433,511	16,366	245,908	15,000	710,385
Quincy.....	20,552	18,748	2,742	5,318	1,206,346		1,219,315	119,293	211,996	100,000	1,649,974
Rockford.....	5,514	7,141	12,747	454,828	981,874		981,874	24,168	249,743	119,000	847,055
Rock Island.....	20,833	10,837	14,878	10,095	981,874		981,874	27,243	45,701	47,500	1,102,318
Springfield.....											
Indiana:											
East Chicago.....	10,375	13,259	8,948	16,975	781,807		817,395	78,562	227,276	38,000	1,150,204
Evansville.....	15,950	14,681	8,103	39,405	1,165,133		1,184,598	115,450	368,450	112,600	1,781,068
Fort Wayne.....	31,501	23,131	26,854	28,085	1,639,426		1,670,922	180,148	322,628	291,000	2,433,798

Statistics of 1927-28.

Estimated.

Partly estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1928-30* (Continued)
GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1928 (Continued)

City	General control		Filed charges	Auxiliary agencies and coordinate activities	Current expenses						Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time continuation schools	Night and Americanization schools	Summer schools	Total					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Indiana—Continued.														
Gary.....	\$37,630	\$17,118	\$34,222	\$33,346	\$1,849,339	\$18,610	\$76,072	\$40,326	\$2,030,347	\$149,012	\$542,395	\$205,000	\$2,927,354	
Hammond.....	17,312	19,443	23,058	38,328	1,012,117		4,124	3,353	1,019,594	57,170	87,070	99,000	1,292,843	
Kokomo.....	1,362	10,886	2,057	15,104	390,769		3,245		402,614	27,732	250,551	22,600	703,737	
Muncie.....	16,053	12,740	22,065	34,609	683,025		3,603	1,494	688,122	50,156	33,639	82,000	853,917	
South Bend.....	37,260	32,022	19,800	67,048	1,830,475		10,601	8,825	1,855,801	170,284	505,144	137,500	2,668,720	
Terre Haute.....	21,227	20,677	42,790	99,889	1,303,315		5,900	6,088	1,345,303	73,540	35,859	135,000	1,589,702	
Iowa.														
Cedar Rapids.....	22,441	15,614	8,909	17,103	852,430		5,634		857,064	66,079	7,908	113,500	1,045,451	
Council Bluffs.....	7,830	14,089	7,764	25,185	601,511				601,511	35,900	43,681	35,000	716,092	
Davenport.....	20,023	10,434	2,217	28,790	874,890		2,978		884,868	48,929	504,883	81,000	1,519,811	
Dubuque.....	10,871	9,302	6,924	9,692	504,364		10,413		523,797	58,277	20,103	85,000	637,207	
Sioux City.....	17,976	16,916	9,615	41,711	1,409,150		1,818	3,729	1,416,123	92,520	230,704	100,000	1,839,347	
Waterloo.....														
East side.....	3,600	8,670	2,656	1,908	321,596				321,596	24,858	5,417	18,000	366,871	
West side.....	6,362	7,269	4,080	3,253	280,869				280,869	35,777	4,967	34,825	365,468	
Kansas.														
Topeka.....	19,667	21,450	18,071	34,887	1,070,169		9,133	4,504	1,083,806	39,695	515,873	60,655	1,700,119	
Wichita.....	73,291	11,799	34,353	23,747	2,088,237		6,641	10,044	2,074,922	92,314	743,419	103,822	3,104,477	
Kentucky.														
Covington.....	6,699	7,898	2,576	3,228	547,011				548,811	40,975	141,470	135,765	873,021	
Lexington.....	7,129	9,000	5,817	18,917	580,943				580,943	7,301	15,503	392,004	995,841	
Louisiana.														
Shreveport.....	8,700	13,585	2,643	69,640	659,472		2,635		662,107	104,400	146,200	561,159	1,473,866	
Maine.														
Lowiston.....	1,770	4,100	790	6,746	251,800		4,803		256,603		750		257,359	
Portland.....	8,680	12,157	13,642	7,597	939,923		15,355		939,923	107,510	12,779	70,350	1,145,923	
Massachusetts.														
Brockton.....	16,325	17,607	1,600	28,926	948,015	9,244	9,164	2,411	968,831	22,618	12,914	74,250	1,078,016	
Brockline.....	1,718	17,607	4,027	22,969	845,047		11,944	633	837,074	35,250	435,968	101,400	1,430,292	
Chelsea.....	1,879	9,488		17,529	652,785	5,362	14,601		672,748	45,543	5,300	63,000	796,591	
Chicopee.....	303	12,929	2,856	26,757	579,824	14,052	8,879		602,755	28,440	320,779	102,000	1,053,974	
Everett.....	6,908	11,534		10,062	781,048	10,480	17,590		809,117	44,476	308,118	91,500	1,253,511	

Fitchburg	5,895	10,225	1,008	33,457	540,464	13,472	5,574	1,028	561,038	18,710	402	36,000	615,158
Haverhill		11,388	1,000	26,047	678,534	11,800	1,791		692,125	12,053		41,000	746,180
Holyoke	3,479	21,750	6,091	20,502	641,884	15,984	21,035	1,328	880,231	6,587	23,115	23,000	932,933
Lawrence		12,735		30,844	1,241,322	33,834	19,336		1,294,552	56,204		110,000	1,460,758
Lynn		27,752	3,902	20,661	1,392,586	10,967	24,631	1,105	1,429,439	91,772		203,760	1,734,424
Malden	23,387	13,721		15,555	765,714	7,222	13,807		786,843	38,673	9,463	83,000	926,071
Medford	6,272	16,314	500	24,405	892,780	1,632	4,005	1,780	888,565	78,060	540,920	195,150	1,702,065
Newton	13,441	20,469		26,545	1,334,383	14,714	10,243	1,076	1,347,334	80,603	189,660	184,000	1,801,907
Pittsfield	5,653	9,768	1,328	20,773	763,927	14,714	8,727		787,364		272,268		1,050,684
Quincy	2,563	19,279	600	26,198	1,121,605	3,503	18,021	2,253	1,147,284				1,162,174
Salem	6,161	16,380		19,901	477,758	11,667	9,329	1,810	500,564	27,830	103,730	105,000	602,124
Somerville	4,781	21,248	326	13,213	1,334,216	10,379	17,821	2,341	1,364,757	63,820	354,950		1,898,527
Taunton	2,350	11,653		46,336	575,929	4,965	5,073	1,140	582,142		28,750		610,923
Waltham	2,811	12,956	1,100	19,919	580,003		10,892		595,460	44,830	5,000	89,000	735,280
Michigan:													
Battle Creek	17,007	13,907	2,687	46,949	827,302	1,318	3,624	3,586	835,830	56,352	419,725	57,000	1,371,008
Bay City	19,415	6,984	5,637	15,068	803,576	6,362	2,413		812,371	118,618	106,272	46,000	1,064,261
Flint	94,052	57,843	1,676	246,138	2,777,258	10,444	13,171		2,800,873	483,397	1,267,790	726,880	5,277,879
Hannamack	42,075	34,503	6,929	57,536	1,087,507	10,038	33,832	9,207	1,140,644	142,190	218,938	71,028	1,573,400
Highland Park	25,407	24,253		61,550	1,400,694	4,465	9,116	10,785	1,430,990	206,806	28,534	80,000	1,746,300
Jackson	16,401	25,204	6,785	12,776	892,760	10,032	8,450	2,638	903,938	113,354	71,273	100,000	1,197,065
Kalamazoo	22,994	10,481	20,419	98,256	1,366,760	10,032	7,445	1,350	1,345,587	131,220	290,929	130,000	1,957,775
LaSalle	22,936	25,124	18,276	73,798	1,117,265	9,163	14,442	8,007	1,137,697	18,000	476,256	180,000	2,111,966
LaSalle	22,236	13,551	4,691	142,329	698,325	9,163	6,131		1,012,539	87,225	426,395	160,510	1,690,069
Pontiac	34,863	14,649	10,511	46,103	1,267,968	6,069	6,887	2,781	1,264,355	214,918	1,121,307	211,696	2,532,360
Saginaw	17,218	17,915	22,821	75,238	1,817,631	12,413	3,045		1,333,069	90,815	197,612	118,000	1,739,616
Minnesota:													
Duluth	46,831	18,555	9,855	61,744	2,103,491		15,552	11,046	2,130,059	239,432	448,725	201,541	3,019,757
Missouri:													
St. Joseph	20,013	6,605	4,803	23,461	1,026,987	1,700	2,961	1,732	1,033,340	51,348	740,070	174,207	1,969,066
Springfield	8,061	21,065	20,351	8,264	655,971	863			656,834	96,903	7,637	209,263	970,757
Montana:													
Butte	10,109	9,479	3,321	8,015	676,633				676,633	8,579	2,780	88,301	770,283
Nebraska:													
Lincoln	49,798	25,382	6,776	36,038	1,370,724		17,491	3,58	1,394,573	205,490	55,023	186,626	1,842,131
New Hampshire:													
Manchester	1,377	23,438	13,295	33,729	798,920		7,293		803,123	40,753	26,499	150,834	1,024,119
New Jersey:													
Atlantic City	23,126	34,381	11,728	62,655	1,676,215	2,640	22,496		1,701,267	202,139	34,616	106,000	2,044,052
Bayonne	66,694	41,750	672	96,366	2,146,110	27,668	48,826	2,946	2,219,546	232,091	230,404	100,000	2,797,861
East Orange	23,350	18,086	12,146	27,132	1,235,282			5,475	1,238,757	127,221	618,418	88,354	2,072,780
Elizabeth	40,124	22,101	16,130	37,661	1,44,608	26,353	28,554	17,655	1,967,172	256,800	918,579	161,112	3,303,753
Hoboken	28,105	21,166	4,038	47,400	1,474,802	13,552	8,156		1,492,304	174,324	190,902	94,293	1,921,813
New Brunswick	10,309	13,377	2,759	14,340	718,000	14,950	12,149		741,169	71,069	41,185	56,000	914,363
Orange	12,636	12,632	3,451	19,822	116,373	1,991	12,149		730,511	68,865	2,140	44,429	845,947
Passaic	11,964	15,101	3,451	32,540	1,376,046	22,034	19,945	8,259	1,426,304	90,576	13,100	41,193	1,571,176
Perth Amboy	8,648	15,001	6,769	17,190	803,446	6,026	2,200	4,983	816,557	73,006	136,736	30,000	1,062,869
Union City	19,154	20,253	6,113	53,900	1,219,655	12,967	15,614		1,248,580	103,590	1,131	90,773	1,444,080
New York:													
Amsterdam	4,790	14,374	36,888	27,343	685,543	27,491	5,933		718,967	60,642	113,607	42,350	935,596
Auburn	9,142	7,126	26,352	10,376	492,138	20,285	2,134	2,450	487,007	2,150	46,453	14,365	549,975

* Distribution estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 69,999 POPULATION IN 1929—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
	2	3	4	5	6	7	8	9	10	11	12	13	14
New York—Continued.													
Binghamton.....	\$4,504	\$16,573	\$70,851	\$60,790	\$1,499,659	\$11,796	\$14,190	\$1,738	\$1,527,371	\$44,885	\$366,794		\$1,894,165
Elmira.....	6,378	11,758	37,489	33,467	770,150	6,202	9,554	3,362	789,504	83,900	433,088	\$4,000	1,271,477
Jamestown.....	13,904	17,366	44,283	21,204	908,546	16,867	8,647	5,871	939,931	173,644	80,022	88,304	1,201,157
Mount Vernon.....	26,661	22,362	84,014	108,614	1,719,044	16,889	17,309	8,839	1,756,131	53,620	506,853	197,029	2,653,657
Newburgh.....	10,071	5,530	31,801	40,207	639,803	8,091	17,954	15,436	665,274	202,072	36,573	32,736	788,303
New Rochelle.....	23,931	18,658	76,012	44,710	1,632,344	13,276	15,165	9,055	1,719,880	258,970	881,783	168,000	2,971,735
Niagara Falls.....	21,192	13,259	108,278	40,083	1,833,906	10,965	28,083	15,265	1,915,219	52,680	189,209	43,062	2,386,460
Poughkeepsie.....	6,461	13,180	27,383	21,059	694,030	25,032	6,039	5,815	730,916	120,948	239,898	11,600	1,065,094
Schenectady.....	28,071	40,284	95,854	69,616	2,149,879	62,553	31,134	10,068	2,253,714		343,800	306,018	3,027,480
Troy.....													
Lansingburgh district.													
Union district.....	1,705	7,706	11,486	3,720	193,602	3,303			196,965	2,900	637	7,900	207,862
Lakewood.....	7,496	10,216	30,284	53,757	739,663	13,459	13,199		768,351	50,486	401,386	93,050	1,311,273
Utica.....	9,224	13,601	75,580	27,611	1,616,457	40,594	30,515		1,687,566	84,969	81,632	167,342	2,021,529
Watertown.....		17,156	34,148	26,034	649,593	8,756	2,294		660,643	63,210	358,739	318,647	1,401,239
North Carolina.....													
Charlotte.....	14,858	10,224	9,287	22,641	812,914		10,773		823,687	98,088	69,512	40,644	1,040,931
Wilmington.....	4,275	8,421	3,974	15,432	312,260				312,260	129,700	2,000	144,780	388,830
Winston-Salem.....		20,978	7,604	50,329	623,871				626,243	194,566	1,035,912	130,021	1,986,742
Ohio.													
Canton.....	12,993	28,000	62,886	66,548	1,719,867	11,532	19,445		1,750,844	336,832	34,576	274,886	2,397,138
Hamilton.....	9,579	6,112	19,606	9,893	634,802				634,802	34,411	474,194	85,309	1,228,516
Lakewood.....	24,030	24,202	31,096	41,209	1,427,392		10,366		1,447,917	232,760	833	245,500	1,927,010
Lima.....	11,291	14,206	17,291	49,959	631,189	6,225		10,159	661,269	43,789	27,716	61,800	794,574
Lorain.....	8,749	11,127	19,646	13,714	604,180	5,932		3,855	611,082	83,022	129,278	154,500	980,482
Portsmouth.....	8,877	7,600	25,491	11,441	603,314		576	1,570	603,890	113,777	579,985	901,000	2,100,652
Springfield.....	10,250	9,740	34,595	17,206	915,320	6,192	1,790	867	924,169	59,997	98,865	88,050	1,171,081
Oklahoma.													
Muskogee.....	10,792	10,340	9,779	6,045	501,613				501,613	65,423	3,714	293,116	863,868
Oklahoma City.....	41,983	33,260	38,903	55,065	2,240,500		13,006		2,253,506	290,934	374,801	473,941	3,393,372
Tulsa.....	61,940	43,728	32,212	73,504	2,613,832				2,611,872	376,042	92,286	57,838	3,139,958

Pennsylvania:	53,425	16,402	40,586	76,067	1,351,279	29,060	6,460	2,854	1,394,935	193,060	625,546	133,155	2,338,651
Allentown	24,779	20,447	33,096	50,718	1,225,412	1,065	3,612	2,854	1,232,977	190,901	92,570	604,290	1,202,738
Altoona	18,303	9,588	22,810	19,117	815,986	7,830	1,900	4,880	823,358	178,601	97,207	189,140	1,020,396
Bethlehem	24,812	19,871	40,130	24,666	826,067	1,400	3,294	1,392	832,359	62,761	27,361	113,475	1,020,396
Chester	18,918	12,114	14,749	48,378	698,378	1,730	1,728	7,120	706,969	12,032	26,926	172,777	1,020,396
Easton	48,428	25,907	45,141	127,527	1,803,603	3,929	20,033	7,549	1,805,114	176,919	987,179	254,676	3,313,898
Easton	35,336	20,153	43,368	62,057	1,518,708	3,929	20,033	7,549	1,805,114	176,919	987,179	254,676	3,313,898
Harrisburg	34,775	14,434	20,215	27,925	638,346	1,046	8,515		1,531,909	167,753	37,851	181,600	1,313,898
Hazleton	34,775	14,434	20,215	27,925	638,346	1,046	8,515		1,531,909	167,753	37,851	181,600	1,313,898
Johnstown	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
Lancaster	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
McKeesport	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
New Castle	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
Norristown	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
Philadelphia	47,019	20,145	22,634	27,709	1,424,339	19,530	20,740	10,224	1,474,839	21,389	482,521	361,050	2,270,790
Wilmington	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
York	28,500	13,879	32,302	12,819	820,239	6,174	9,742		1,308,044	265,163	114,213	39,920	1,313,898
Rhode Island:	6,900	18,697	9,080	13,558	431,732	6,505	2,235	1,009	423,376	136,434	17,865	37,150	501,781
Newport	6,900	18,697	9,080	13,558	431,732	6,505	2,235	1,009	423,376	136,434	17,865	37,150	501,781
Pawtucket	6,900	18,697	9,080	13,558	431,732	6,505	2,235	1,009	423,376	136,434	17,865	37,150	501,781
Woonsocket	6,900	18,697	9,080	13,558	431,732	6,505	2,235	1,009	423,376	136,434	17,865	37,150	501,781
South Carolina:	825	12,686	3,090	9,473	432,291	3,450	432,291	70,271	432,291	70,271	19,827	65,912	562,732
Charleston	825	12,686	3,090	9,473	432,291	3,450	432,291	70,271	432,291	70,271	19,827	65,912	562,732
Columbia	825	12,686	3,090	9,473	432,291	3,450	432,291	70,271	432,291	70,271	19,827	65,912	562,732
Tennessee:	15,000	10,700	15,392	14,885	914,409	3,767	7,210		914,409	128,000	4,375	30,000	1,046,784
Chattanooga	15,000	10,700	15,392	14,885	914,409	3,767	7,210		914,409	128,000	4,375	30,000	1,046,7

* Distribution estimated.

: Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

General control		Current expenses											Grand total expenditures
City	Business	Educational	Fixed charges	Auxiliary agencies and coordinate activities	Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total	Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
West Virginia—Continued.													
Wheeling.....	\$11,210	\$7,521	\$30,627	\$57,974	\$776,385		\$5,926	\$3,442	\$785,753	\$1,129	\$172,792	\$10,224	\$949,898
Triadelphia district.....	661	6,150	31,842	12,908	323,633		1,925		325,658	12,546	32,402	13,026	383,552
Wisconsin—													
Green Bay.....	8,025	9,497	29,058	14,579	571,474				571,474	61,133	31,928	132,500	797,055
Kenosha.....	20,349	10,992	12,220	28,605	954,741	\$39,811	14,242		1,008,794	123,553	407,863	121,000	1,661,230
La Crosse.....	6,318	7,713		2,763	475,509			2,262	477,771		10,681		498,452
Madison.....	28,732	11,082	15,141	33,612	1,191,276				1,154,276	78,545	743,808	123,499	2,100,188
Oshkosh.....	5,237	7,287	17,179	34,279	573,441	39,296	4,423		617,162	23,785	128,882	36,000	808,829
Racine.....	8,910	15,808	17,179	9,218	983,922			8,501	992,423	108,254	78,790	155,000	1,334,468
Ribbeygan.....	16,232	19,641	1,173	5,865	468,949	65,235			534,184	22,800	60,886	62,000	679,570
Superior.....	8,300	8,554	2,335	5,818	661,155				661,155		2,833	16,000	679,988
GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920													
Alabama—													
Anniston.....	\$1,863	\$7,346	\$2,927	\$450	\$162,038		\$1,361	\$1,551	\$162,038	\$25,000	\$9,404	\$10,972	\$207,414
Bessemer.....	650	5,461	1,431	2,462	183,372				186,284	244,112	23,000		453,396
Dodman.....	1,415	4,962		7,008	109,363				109,363	15,611	3,548	193	128,715
Florence.....		6,783		1,654	105,194				107,194	23,963	3,341		129,498
Gadsden.....		5,852		1,073	93,368				93,368	21,500	7,710		122,578
Phenix City.....		3,400		2,344	137,455		681		138,136	27,064	124,116		294,346
Selma.....	36	3,447			51,061				51,061	27,237			56,963
Tuscaloosa.....		6,447	1,866	1,726	143,391				143,391	249	6,353	5,685	155,973
Arizona—													
Phoenix.....		20,335	12,976	13,204	748,577				151,238	39,434	13,894	5,000	309,566
Tucson.....	956	19,061	7,350	17,456	611,109		5,896	5,334	748,577	84,750	234,937	125,000	1,193,264
									622,339	44,128		43,279	709,746

Arkansas:	5,941	10,355	9,721	9,649	398,959					398,959	59,201	50,475	16,000	534,635
Fort Smith	1,800	8,902	11,758	229,766	796,982					796,982	47,120	80,688	28,000	912,700
Hot Springs National Park	3,167	5,073	5,589	145,987	777,393					777,393	79,590	386,788	90,000	1,349,061
North Little Rock	1,311	5,616	7,378	211,532	382,671					382,671	19,350	48,191	90,000	540,612
Pine Bluff					298,043					298,043	19,800	38,371	22,000	370,474
California:					700,237					700,237	131,753	635,132	87,140	1,018,965
Alameda	28,085	16,167	13,925	2,936	472,733					472,733	63,403	232,437	16,500	789,149
Alhambra	21,270	25,574	9,489	25,031	756,144					756,144	33,203	79,676	36,000	905,025
Bakersfield	7,086	16,230			739,568					739,568	82,189	25,114	20,500	876,412
Burbank	13,263	9,097	9,931	19,315	719,005					719,005	81,691	218,679	213,500	1,232,875
Eureka	1,136	26,535	10,259	41,646	843,307					843,307	66,940	392,059	54,000	1,336,266
Glendale	14,274	7,738	11,017	23,525	706,026					706,026	81,384	199,016	84,125	1,071,151
Pomona	6,618	7,738	15,250	8,368	303,387					303,387	8,350	30,030	7,000	348,767
Richmond		25,574	9,489	25,031	1,010,295					1,010,295	103,268	145,836	31,000	1,308,080
San Bernardino	8,246	10,955	9,931	19,315	271,027					271,027	22,198	13,083	15,000	325,953
Santa Ana	13,263	9,097	9,931	19,315	289,674					289,674	7,899	11,295	43,738	332,606
Santa Barbara	1,136	26,535	10,259	41,646	264,120					264,120	24,875	4,389	19,000	312,384
Santa Cruz	4,283	5,701	11,017	8,368	212,052					212,052	11,728	3,774	13,071	240,625
Santa Monica	5,380	18,944	7,315	29,821							2,000	2,000	10,000	301,890
Vallejo	3,497	7,032	3,889	7,579							37,947	8,019	45,200	704,977
Colorado:											10,024	79,048	10,800	152,870
Boulder	1,500	6,350	1,477	2,270	287,880					287,880	2,000	2,000	10,000	408,778
Greeley	5,846	8,169	3,774	2,719	450,500					450,500	171,350	8,019	45,200	301,890
Trinidad	5,180	9,113			366,248					366,248	10,024	79,048	10,800	152,870
Connecticut:											10,024	79,048	10,800	152,870
Ansonia	800	8,500	2,000	1,559	131,995					131,995	10,024	79,048	10,800	152,870
Bristol	5,642	6,045	10,119	6,965	334,195					334,195	24,891	5,541	46,592	301,773
Danbury	6,592	6,738			224,749					224,749	39,388	301,750	75,000	763,118
Derby	1,350	4,136	7,543		346,980					346,980	70,588	359,052		1,225,735
East Hartford	3,400	5,790												
Enfield	2,531	4,597												
Fairfield	1,942	6,938												
Greenwich	6,084	10,383	8,595	47,369	796,103					796,103	47,638	194,261	66,000	138,833
Manchester											8,810	46,870	31,850	246,840
Ninth district	3,567	7,715	6,355	11,348	281,914					281,914	4,700	16,503	10,000	250,731
Town schools	2,958	4,550	4,252	11,259	159,310					159,310	59,305	1,907	26,000	476,002
Middletown	5,345	2,226			250,966					250,966	3,237	25,000	10,000	329,008
Milford	50	5,000	3,656	7,251	219,528					219,528	2,000	3,276	20,500	507,384
Naugatuck	1,870	6,653	5,227	8,016	237,459					237,459	2,000	158,411	10,000	447,872
New London	1,000	11,197	4,740	7,003	384,100					384,100	2,000	3,276	20,500	507,384
Norwalk	5,682	7,723	3,187	12,790	470,859					470,859	2,000	158,411	10,000	447,872
Stonington	4,404	5,000	2,337	4,367	307,800					307,800	2,000	3,276	20,500	507,384
Stratford	1,562	6,968	3,282	11,333	129,542					129,542	2,000	158,411	10,000	447,872
Torrington	599	10,179	4,162	8,797	305,521					305,521	2,000	158,411	10,000	447,872
Wallington	2,466	6,650		16,147	394,109					394,109	17,125	26,638	8,500	372,453
Windham	2,000	4,417		11,749	199,127					199,127	3,217,766	5,608		226,531

* Distribution estimated.

* Statistics of 1927-28.

* Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Florida:													
Key West.....	\$2,338	\$4,400	\$1,180	\$435	\$84,065				\$84,065	\$7,580		\$32,820	\$122,405
Miami.....	16,408	14,383	4,309	40,359	778,772				778,772	452,180	\$100,084	225,476	1,443,512
St. Petersburg.....	18,000	18,000	6,311		364,938	\$4,360			369,298	142,765	6,000	72,250	540,313
Georgia:													
Albany.....	880	3,964	6,149	900	123,182				123,182	12,360		4,000	139,542
Athens.....	1,835	6,427	4,282	663	153,172		\$820		154,202	17,600	2,200	300	174,391
Brunswick.....	96	8,224	1,473	10,902	133,896				133,896	4,117	3,485	7,190	148,667
Lagrange.....	1,083	4,200	5,710	135	158,257				158,257	14,300	40,603		210,060
Rome.....	100	4,630	2,630		105,721	1,375			107,096	13,400	2,726	1,000	124,282
Valdosta.....		5,000	2,205		100,106				100,106	16,250		5,000	111,356
Waycross.....		8,690	1,770		102,997				102,997	2,702	3,159	100,963	206,851
Idaho:													
Boise.....	8,485	17,641	4,321	8,052	408,448		335		408,783	48,231	79,482	18,000	552,476
Pocatello.....	8,021	6,963	3,425	9,191	317,065				317,065	9,618	9,331	57,969	393,983
Illinois:													
Alton.....	4,708	10,774	5,648	4,964	344,807				344,807	31,869	28,200	24,545	424,421
Belleville.....	2,304	7,320		6,445	210,141				210,141	13,881	102,826	10,000	396,848
Berwyn.....													
District No. 98.....	1,800	5,000			126,650				126,650	24,000		5,000	155,650
District No. 100.....	500	6,000			174,469				174,469	10,142	10,472	10,200	205,283
Bloomington.....	8,223	7,100			350,374				350,374	10,389	10,576	20,000	397,338
Blue Island.....	2,425	7,000	10,261	8,041	243,167		1,133		244,300	30,229	5,853	25,750	306,132
Caro.....	2,456	5,170	9,571	3,456	160,374				160,374	11,250		15,000	186,624
Canton.....	2,785	3,700			163,791				163,791	5,465	66,004	5,000	244,320
Centralia.....	4,395	5,199	1,224	43	115,827				115,827	13,860		52,708	187,485
Champaign.....	3,220	10,649	22,903	8,736	357,918				357,918	9,768	24,932	12,000	404,618
Chicago Heights.....	2,619	8,324	2,210	2,437	184,088				184,088	40,276	77,740	20,028	322,141
Elgin.....	9,601	11,100			506,808			4,480	511,288	11,320	11,076	15,000	548,684
Forest Park.....		5,400	4,110	2,880	105,168				105,168	19,000		16,000	140,168
Freeport.....	2,351	5,000		75	278,348				278,348	22,070			311,105
Galesburg.....	2,288	6,910	6,895	2,431	308,212				308,212				318,314

Granite City.....	3,819	5,300	8,322	3,407	260,752	260,752	26,370	71,778	22,000	381,100
Herrin.....	1,180	3,750	2,168	750	70,950	70,950	3,700	10,000	10,000	84,030
Jacksonville.....	1,320	7,480	2,168	2,662	172,880	172,880	10,742	938	22,500	213,086
Kankakee.....	4,157	5,763	5,160	2,905	233,315	233,315	14,258	35,063	73,782	350,918
Kewanee.....	3,321	2,586	549	1,251	170,831	170,831	11,158	30,344	10,000	228,333
La Salle.....	2,586	6,581			116,727	116,727	6,398		6,000	129,125
Lincoln.....	742	4,500			93,365	93,365	1,005	428		95,959
Mattoon.....	3,200	6,500	3,657	2,485	151,842	151,842	18,090	360,820	13,000	543,752
Maywood.....	4,800	5,000	(*)	2,906	208,732	208,732	14,958	145,315	10,000	377,025
Melrose Park.....	354	3,080			51,314	51,314	4,750		3,000	59,064
Murphysboro.....	630	6,029	7,108	4,340	125,640	125,640		22,034		147,674
Ottawa.....	1,184	7,005	2,508	1,994	210,142	210,142		207,261	3,500	502,417
Pekin.....	715	6,644	1,590	3,252	147,538	147,538	855	1,584	5,000	154,777
Streator.....	2,206	6,824	8,168	3,471	181,907	181,907	21,000	2,940	15,000	226,933
Urbana.....	11,043	8,200	10,458	4,379	358,984	358,984	38,737	42,843	174,778	617,159
Waukegan.....	400	3,600		2,080	175,012	175,012	6,610	84,545	6,000	272,767
West Frankfort.....										
Indiana.....										
Anderson.....	300	16,256	3,907	4,479	490,575	490,575	40,775	7,253	54,400	547,907
Bloomington.....	1,320	9,000			298,345	298,345	19,155	46,135	17,000	413,335
Clinton.....	900	6,207	570	2,235	119,313	119,313	2,475		10,013	138,788
Crawfordsville.....	1,328	7,553	629	2,922	175,881	175,881	7,480	7,720	30,000	201,084
Elkhart.....	2,783	14,002	40,994	3,453	491,594	491,594	44,116	173,058	20,000	738,768
Elwood.....	641	7,316	1,720	1,072	162,727	162,727	4,401	2,392	20,000	189,580
Frankfort.....	328	8,073	4,394	1,011	105,689	105,689	9,375	20,958	15,000	240,732
Huntington.....	2,303	7,450			232,837	232,837	18,017	12,623	21,000	284,477
Jeffersonville.....	300	3,000			123,904	123,904	1,055	4,719	5,000	134,628
La Fayette.....	2,118	14,439	7,034	22,872	379,769	379,769	22,756	23,802	60,000	480,387
La Porte.....	2,920	8,986	18,500	8,719	280,142	280,142	13,529	20,955	20,000	342,420
Logansport.....	5,449	7,948	8,535	5,837	300,625	300,625	10,117	0,000	44,500	367,242
Marion.....	3,916	10,312	2,559	5,866	370,150	370,150	23,500	18,772	22,000	434,422
Michigan City.....	7,904	8,855	6,480	6,919	377,708	377,708	18,973	82,537	50,000	480,033
Minawaka.....	3,785	8,403	1,150	17,837	395,848	395,848	16,624	3,853	50,000	504,081
New Albany.....	985	7,189	24,242	2,211	231,104	231,104	8,140	46,085	17,013	280,494
Newcastle.....	533	8,204	5,006	1,831	178,514	178,514	10,220	25,434	49,200	281,939
Perrin.....	2,537	6,336	1,798	8,172	186,249	186,249	29,823	15,624	19,000	240,883
Richmond.....	4,191	14,947	3,055	10,459	437,270	437,270	17,367	23,044	48,400	531,117
Vincennes.....	3,206	6,791	8,425	3,365	248,244	248,244	22,325	4,327	22,500	311,155
Whiting.....	3,844	7,694	6,514		223,398	223,398			32,000	287,722
Iowa.....										
Boone.....	800	6,500		1,550	198,298	198,298	11,837	1,540	19,902	281,507
Burlington.....	4,040	7,200	3,675	9,020	371,286	371,286	13,638	143,751	35,816	560,573
Clinton.....										
City schools.....										
Lyons schools.....	5,648	7,221	5,881	4,426	299,802	299,802	30,633	21,438	96,632	448,565
Fort Dodge.....	1,213	4,901	1,406	1,444	75,740	75,740	5,106	1,727	3,000	89,300
Fort Madison.....	2,833	6,743	4,765	1,433	353,277	353,277	31,472	18,241	13,000	421,117
Iowa City.....	1,000	5,400	2,600	2,700	130,000	130,000	1,325	16,014	24,791	187,038
Keokuk.....	2,095	8,718	2,104	2,104	192,218	192,218	6,422	16,035	19,000	223,875
Koosauk.....	690	4,800	2,594	2,594	204,400	204,400	21,470		24,000	249,900
Marshalltown.....	2,143	9,779	8,263	9,312	277,858	277,858	23,113	3,111	18,041	323,225

* Distribution estimated.

* Statistics of 1977-78.

* Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION AND MORE IN 1920—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses						Interest paid from other current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time continuation schools	Night and Americanization schools	Summer schools	Total					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Iowa—Continued.														
Mason City.....	\$5,623	\$8,968		\$8,475	\$394,968	\$1,000	\$450		\$390,968	\$29,859	\$7,184	\$23,928	\$460,939	
Muscatine.....	3,000	5,500	53,000	11,500	243,830				245,849	14,978		13,000	273,847	
Ottumwa.....	5,614	5,900	2,782	2,506	401,229				401,229	34,121	11,675	25,165	472,190	
Kansas:														
Arkansas City.....	8,690	10,000		2,879	242,430				242,430	17,215	2,365		262,010	
Atchison.....	2,658	5,128	6,344	4,143	190,025				190,025	17,745	4,937		221,201	
Chanute.....	857	5,877	1,190	4,903	174,541				174,541	14,028	6,332		217,769	
Codyville.....	2,206	7,941	7,258	2,811	244,658				247,858	27,818			445,405	
Eldorado.....	1,191	6,063	1,448	3,472	219,838		450	\$3,200	220,288	9,801			279,174	
Emporia.....		9,883	1,672	2,714	244,295				244,295	29,941			420,749	
Fort Scott.....	3,967	4,200	3,113	6,925	182,256		2,079	750	182,256	9,845			219,800	
Hutchinson.....	5,398	8,090	3,741	4,394	451,143		1,192		453,972	42,758	7,071		787,900	
Independence.....	2,050	8,813	5,651	3,243	255,468				267,100	21,552	1,478		841,795	
Lawrence.....		14,458	4,162	7,065	254,598				254,598	27,231	17,002		344,398	
Leavenworth.....	7,967	5,652	9,757	9,990	203,719				205,719	17,199	3,069		243,011	
Parsons.....	1,225	11,241	2,685	8,356	233,101			700	233,801	17,542	0,350		313,744	
Pittsburg.....	2,687	7,349	6,725	2,470	259,196		195		259,691	26,728	41,930		431,349	
Salina.....	2,582	8,770	3,923	7,246	332,718		1,800		334,608	37,418	137,938		548,464	
Kentucky:														
Ashland.....	7,100	7,061	5,429	6,701	307,993				307,993	12,983	28,467		415,343	
Henderson.....	2,510	9,069	4,699	1,544	151,025				151,025			65,890	151,025	
Newport.....	3,050	4,700	1,824	5,310	254,917				254,913	12,899	0,645		288,457	
Owensboro.....	2,547	7,607	1,890	4,129	196,441		330		196,771	13,650		14,000	218,783	
Paducah.....	934	8,104	9,473	4,994	309,176				309,176	19,098	51,833		445,307	
Louisiana:														
Alexandria.....	3,698	10,000	1,151	21,656	228,901				228,901	92,998	2,080		364,205	
Baton Rouge.....	7,160	5,955	3,500	35,253	204,437				204,437	69,965	75,348		822,671	
Lake Charles.....		5,307		2,831	141,024				141,024	18,550			195,348	
Monroe.....		5,486		1,080	128,242				128,242		3,271		176,918	

Maine									
Auburn.....	700	6,300	213,019	213,019	23,100	221,828	31,320	480,467	
Augusta.....	8,264	3,900	181,245	181,245	16,700	461	5,000	194,109	
Bangor.....	420	6,192	366,090	366,090	10,450	316	10,000	360,092	
Bath.....	.....	2,774	93,276	93,276	8,375	7,000	.....	101,957	
Biddeford.....	.....	5,050	105,976	105,976	5,000	.....	10,000	129,002	
Brunswick.....	300	4,754	131,909	131,909	.....	.....	.....	134,452	
Waterville.....	.....	5,216	185,170	185,170	3,325	20,380	1,000	211,677	
Maryland:									
Annapolis.....	12,000	12,580	156,129	156,129	.....	7,829	.....	163,908	
Cumberland.....	13,380	24,500	362,521	362,521	52,380	12,300	17,600	471,807	
Frederick.....	.....	3,843	144,811	144,811	.....	742	.....	145,553	
Hagerstown.....	2,300	3,000	288,483	288,483	.....	.....	.....	289,483	
Massachusetts:									
Adams.....	842	5,846	153,506	153,506	9,600	530	19,000	185,712	
Amesbury.....	270	6,312	131,438	131,438	2,000	1,961	8,250	142,830	
Arlington.....	5,937	13,660	662,783	662,783	.....	189,885	.....	858,321	
Attleboro.....	4,656	22,448	351,793	351,793	10,485	.....	40,600	418,634	
Belmont.....	4,300	4,140	360,944	360,944	40,000	2,915	42,000	445,859	
Beverly.....	7,249	6,183	474,026	474,026	4,903	10,669	84,000	627,970	
Braintree.....	1,212	16,870	279,277	279,277	22,525	215,000	48,000	665,352	
Brighton.....	4,043	16,595	156,160	156,160	9,880	500	14,000	190,650	
Clinton.....	4,990	4,645	203,009	203,009	.....	1,680	.....	227,389	
Danvers.....	5,930	8,256	248,712	248,712	12,000	1,327	12,000	252,477	
Dedham.....	4,037	8,256	134,768	134,768	27,497	80,000	58,000	184,419	
Easthampton.....	6,190	20,670	376,764	376,764	22,529	314	44,500	286,552	
Framingham.....	1,669	10,373	218,667	218,667	.....	3,760	.....	385,098	
Gardner.....	2,412	6,835	177,353	177,353	.....	5,047	.....	313,209	
Gloucester.....	4,126	19,726	381,038	381,038	.....	1,694	.....	276,968	
Greenfield.....	8,887	7,795	308,668	308,668	.....	3,760	.....	385,098	
Leominster.....	11,073	15,972	276,294	276,294	.....	5,047	.....	313,209	
Marlboro.....	8,200	15,104	177,353	177,353	.....	1,694	.....	276,968	
Melrose.....	10,715	10,088	377,342	377,342	.....	524	.....	179,173	
Methuen.....	8,900	10,965	281,483	281,483	.....	3,004	.....	380,946	
Milford.....	4,891	14,711	190,874	190,874	22,325	3,915	43,700	324,731	
Natick.....	5,917	15,512	224,190	224,190	4,000	8,126	4,000	212,900	
Newburyport.....	4,711	8,033	179,244	179,244	13,900	46,584	33,400	328,704	
North Adams.....	8,843	4,963	298,123	298,123	.....	.....	.....	179,768	
Northampton.....	9,431	14,143	312,968	312,968	7,732	507	23,725	324,731	
Northbridge.....	11,068	16,177	320,255	320,255	3,497	197,478	13,000	613,743	
Newood.....	5,384	8,745	208,123	208,123	.....	3,415	.....	148,815	
Peabody.....	7,250	23,063	348,966	348,966	25,825	.....	60,700	610,806	
Plymouth.....	1,053	26,634	733,808	733,808	27,570	.....	.....	342,303	
Revere.....	4,924	23,188	12,100	12,100	2,200	1,519	85,771	283,827	
Roxbury.....	4,288	12,100	203,824	203,824	40,150	.....	.....	366,287	
Saugus.....	5,887	8,074	149,411	149,411	.....	.....	.....	204,438	
Southbridge.....	3,640	5,719	305,762	305,762	.....	.....	.....	195,772	
Wakefield.....	2,322	11,131	503,887	503,887	.....	.....	.....	300,932	
Waltham.....	1,337	14,926	143,073	143,073	.....	252,510	7,600	157,620	
Westfield.....	9,706	15,008	305,279	305,279	375	478	13,000	807,205	
West Springfield.....	4,528	26,990	341,080	341,080	12,414	478,512	34,000	591,017	
Weymouth.....	8,850	22,244	355,788	355,788	21,385	191,508	30,000	695,094	

* Estimated part of county system.

* Distribution estimated.

* Statistics of 1927-28.

* Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	General control		Current expenses							Interest paid from current funds only	Outlay—capital acquisition and construction	Debit service other than interest payments	Grand total expenditures
	Business	Educational	Fixed charges	Auxiliary agencies and coordinate activities	Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Massachusetts—Continued.													
Winchester	\$2,346	\$10,183	\$3,725	\$8,442	\$251,552		\$189	\$252	\$251,943	\$28,000	\$12,123	\$16,500	\$300,616
Winthrop	6,636	4,500		4,040	273,533		963		274,496	17,975	55,000	55,000	402,471
Woburn		7,085		5,024	239,309		801	378	240,578		414,220		674,798
Michigan													
Adrian	2,023	8,480	1,156	4,141	239,650				239,650	14,745	14,760	46,000	315,155
Alpena	1,409	6,971	2,569	6,340	164,179				164,179	9,400	31,256	8,080	212,835
Ann Arbor	5,102	14,698	9,411	48,280	662,813		2,940	6,068	611,001	75,642	37,262	240,073	922,818
Benton Harbor	691	8,600	2,592	4,731	284,150				284,150	17,272	37,754	21,923	364,369
Calumet	1,675	8,744	12,965	5,991	258,178		1,664	1,350	261,192		217,647		478,239
Escanaba	3,994	6,525	7,503	3,614	211,792		171	652	212,615	1,449	68,644	15,000	297,108
Holland	3,180	6,777	4,973	2,120	27,439				27,439	30,894	11,895	25,500	343,738
Ironwood	6,062	13,440	3,089	6,278	316,309		816		317,125	48,806	19,041	55,191	440,260
Isipenning	1,860	6,892	5,409	1,76	198,920				198,920	4,163	17,358	8,000	228,431
Marquette	719	10,043	2,157	5,969	198,719				198,719	21,022	10,421	20,000	250,272
Monroe	1,500	10,617		16,807	274,045		1,346		275,391	30,086	22,436	73,000	410,562
Owosso	3,121	11,520	4,132	4,906	214,948				214,948	27,475	236,776	17,276	326,475
Port Huron	8,447	8,447	7,628	10,857	506,284		2,932	5,124	607,310	33,749	163,128	57,000	791,217
Sault Ste. Marie	7,480	7,480	2,416	2,926	237,200		1,171	600	238,961	24,194	5,919	28,000	297,104
Traverse City	691	7,667	8,695	2,482	180,387				180,387	7,440	3,004	5,048	195,875
Wyandotte	750	12,626	5,059	13,782	412,285		1,766	4,256	418,317	75,060	313,186	111,345	917,891
Minnesota													
Austin	1,304	8,056	2,588	8,235	205,973		72		206,045	20,114	16,494	25,000	267,663
Faribault	728	7,303	2,325	2,228	151,782				151,782	2,152	5,200	40,615	205,749
Elliot	29,628	37,471	10,440	172,272	1,296,772		7,960		1,307,732	88,434	30,469		1,426,655
Mankato	4,268	6,274	1,171	7,123	219,046		676	2,225	221,947	41,770	6,435	39,418	309,520
Rocheater	4,814	10,000			337,217		667	1,617	339,501	20,064		35,000	395,195
St. Cloud	1,217	9,070	2,775	12,424	207,566		4,223		211,789	1,030	210,395	5,000	428,213
Virginia	4,531	47,268		94,671	824,435		6,580	3,251	834,275		31,262		1,165,537
Winona	3,106	6,457	2,229	11,085	275,523		1,545		277,068	5,750	47,334	19,542	349,694

Mississippi:										
Biloxi.....	1,318	5,726	2,452	1,803	115,924	1,568	117,400	17,083	2,350	10,000
Columbus.....	1,08	4,000	710	2,625	90,766		90,766	4,100	35,192	5,000
Greenville.....					101,583		101,583			
Hattiesburg.....		7,969	2,176	2,265	114,995		114,995			
Jackson.....	2,708	8,000	5,005	4,359	297,919	2,591	300,510	47,500	3,100	26,500
Laurel.....	1,288	5,111	3,990	1,367	155,575		155,575	18,493		18,493
Meridian.....		10,500	6,440	3,197	271,480		271,480	5,011	5,165	27,400
Natchez.....	3,001	5,000	6,630	3,250	78,261	1,390	78,261	11,733	43,207	3
Vicksburg.....		5,517	7,500	958	113,544		113,544			
Missouri:										
Cape Girardeau.....	2,022	4,856		5,120	171,715		171,715	21,473	4,300	15,301
Carthage.....	3,029	3,675			120,083		120,083	9,762		9,762
Columbia.....	5,769	7,125	1,100	1,952	187,795		187,795	29,707		33,491
Hannibal.....	4,037	4,100	3,246	1,350	203,376		203,376	28,408	1,318	29,959
Independence.....	2,150	10,040			202,454		202,454	24,950	104,298	11,000
Jefferson City.....	513	7,397	2,328	3,657	190,808		190,808	10,969	10,001	15,000
Joplin.....	3,774	7,996	6,751	829	338,592		338,592	110,417	126,172	126,172
Meriden.....	2,016	4,651	6,408		143,948		143,948	25,877	252,650	18,876
Sedalia.....	2,551	6,559	4,368	2,966	250,800		250,800	37,118	3,452	98,119
Montana:										
Anaconda.....	5,731	6,057			215,087		215,087	15,001		
Billings.....	5,846	8,001	7,180	1,650	288,340		288,340	27,005	9,385	
Great Falls.....	10,190	8,623	985	11,414	505,341		505,341	47,312	12,400	57,118
Helena.....	4,858	6,707			237,222		237,222	24,675	3,058	27,000
Missoula.....	8,471	6,953	2,154	1,959	193,227		193,227	15,242	8,387	72,000
Nebraska:										
Grand Island.....	1,523	8,536	2,349	8,065	282,415		282,415	24,019	20,819	76,000
Hastings.....	1,709	5,674	3,098	2,720	253,562		253,562	27,582	29,988	11,000
North Platte.....	20	8,103	13,139	2,397	182,398		182,398			
Nevada:										
Reno.....	1,129	6,800	2,264		234,597		234,597	12,068	240,416	31,500
New Hampshire:										
Berlin.....	200	4,247	3,810	12,830	195,195		197,483	24,745	1,929	41,000
Concord.....	400	8,996	11,402	25,983	333,810		331,538	20,685	1,552	32,081
Dover.....	250	6,183	208	13,473	133,904	340	134,240	9,626	5,141	13,000
Keene.....	1,150	7,022	1,639	40,120	185,833	542	186,375	7,099	9,098	37,000
Laconia.....	96	6,464	3,047	6,071	134,270		134,270	7,148	4,189	16,250
Nashua.....	1,381	5,750	9,754	14,661	391,561		395,064	27,188	8,992	93,000
Portsmouth.....		7,525	5,382	3,505	198,529		190,454	2,336	3,281	12,500
New Jersey:										
Asbury Park.....	8,901	8,684	4,026	18,689	377,556		377,556	69,768	37,609	35,827
Belleville.....	10,136	18,000	3,027	12,433	476,914		470,914	91,023	110,841	63,227
Bloomfield.....	3,851	15,595	7,609	30,191	821,689		830,095	116,323	317,210	99,009
Bridgeton.....	2,119	6,163	1,895	6,213	230,475		234,250	17,012	302,721	12,353
Carters.....	7,024	8,965	144	19,496	315,552	2,700	323,312	30,352	60,956	23,983
Clifton.....	5,098	16,478	2,440	24,234	851,055		898,062	97,181	278,395	63,511
Englewood.....	3,425	16,741	3,991	15,074	444,108		448,846	18,435	60,170	30,087
Garfield.....	6,447	7,092	3,480	18,863	546,217		546,052	40,449	280,002	30,734
Glenosier City.....	2,708	6,513	1,663	8,603	207,040		208,440	26,383	78	13,340
Hoboken.....	15,743	8,587	7,642	17,496	697,733		710,164	69,371	100,068	54,064

* Distribution estimated.

* Statistics of 1927-28.

* Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
New Jersey—Continued.													
Harrison.....	\$4,711	\$10,900	\$948	\$13,840	\$235,328	\$412	\$283	\$11,723	\$236,025	\$14,760	\$144,945	\$16,000	\$296,783
Irvington.....	18,222	20,524	2,316	23,426	1,008,551		6,203		1,026,477	154,879		50,000	1,382,301
Kearny.....	9,196	16,793	3,363	15,198	798,964	5,225	4,161	5,570	813,320	102,752		50,014	1,217,810
Long Branch.....	4,416	8,207	11,900	11,408	433,836		773	3,924	438,533	49,169	61,530	35,000	584,238
Millville.....	4,170	4,630	1,174	19,530	219,109	2,873			221,982	33,808	78,647	45,437	380,074
Montclair.....	26,523	29,451	11,458	50,148	1,269,335		5,247	11,741	1,286,023	232,230	532,159	330,000	2,380,418
Morristown.....	5,463	11,822	6,120	9,578	365,023				365,023	37,727	182,357	25,702	610,809
North Bergen.....	5,550	21,005	2,580	17,595	820,314		6,105		835,419	134,171	138,230	146,019	1,253,839
Phillipsburg.....	4,088	7,894	2,902	4,168	294,371				294,371	38,840	21,702	25,285	380,198
Plainfield.....	10,103	13,561	3,760	17,193	453,559		4,107	4,215	461,881	104,359	252,167	91,000	1,300,407
Rahway.....	5,409	7,856	3,648	9,820	306,163		8,559	3,300	315,022	35,953	17,550	15,000	353,525
South Orange.....	10,655	15,000	8,575	34,712	969,414				959,414	59,105	890,424	145,161	2,266,897
Summit.....	4,583	11,466	6,155	10,375	386,914			715	391,650	47,019	54,059	53,204	538,064
Weehawken.....	8,237	7,274	2,943	10,173	339,015	740			339,755	47,019	54,059	20,751	407,675
West New York.....	11,830	8,343	3,136	25,250	646,157	2,050	6,726		654,933	124,365		100,000	1,079,298
West Orange.....	8,438	10,345	3,477	27,890	548,758				548,758	87,405	311,084	49,737	907,584
New Mexico:													
Albuquerque.....	2,665	10,316	8,411	4,647	382,272		3,645	3,066	388,986	53,590	46,988	58,068	547,672
New York:													
Batavia.....	3,329	9,744	22,194	18,385	370,916		1,740	1,920	374,576	39,713	42,227	45,650	502,175
Beacon.....		6,547	13,732	7,702	193,669		410		194,079	14,274	18,843	8,000	245,198
Cohoes.....	2,666	5,076	10,053	6,556	209,117	2,250	723		212,060	6,489	1,634	17,000	237,213
Corning—													
District No. 9.....	2,190	5,642	8,252	5,345	147,721		1,326		149,047	22,450	2,524	12,000	186,021
District No. 13.....	810	5,994	6,810	4,424	131,666				131,666	20,650	1,304	12,073	165,663
Cortland.....	2,552	8,151	11,803	7,196	241,002				241,002	30,454	10,879	33,000	297,941
Dunkirk.....	2,099	11,668	24,007	14,263	378,341	11,218	2,442	1,607	393,608	17,832	28,525	19,000	467,941
Fulton.....		8,854	11,382	10,924	230,828		1,609		232,437	28,744	21,744	18,054	297,794
Geneva.....	3,256	7,586	11,622	5,644	258,763		2,627	3,515	264,905	32,275	21,744	18,054	336,978
Glens Falls.....	2,773	10,313	2,116	23,945	285,096				285,096	27,395	40,583	159,900	321,914
Gloversville.....	2,884	12,319	5,990	23,945	432,755	9,726	1,459	2,374	446,305	27,395	163,881	25,111	621,172

Herkimer.....	4,666	7,754	4,414	179,849	1,900	1,988	179,849	27,880	19,175	21,000	246,917
Hornell.....	8,268	13,080	6,250	319,517	1,825	1,988	321,526	20,194	63,960	26,000	436,550
Hudson.....	7,842	8,443	5,130	181,639	1,825	1,988	185,810	8,227	25,198	26,000	233,885
Illion.....	7,154	7,634	5,157	162,314	1,825	1,988	162,314	16,184	4,028	19,425	201,951
Ithaca.....	10,816	17,088	18,349	421,515	7,538	8,326	437,379	14,400	204,877	27,336	683,992
Johnstown.....	9,111	8,432	11,079	193,630	7,538	8,326	194,745	8,217	6,882	5,000	208,740
Kington.....	9,217	21,045	12,523	382,212	7,538	8,326	382,212	33,307	334,650	16,540	488,343
Leakawanna.....	5,394	7,967	12,421	398,382	4,932	2,016	401,314	17,283	124,793	77,300	948,571
Little Falls.....	1,087	21,516	3,764	171,006	289	2,016	171,006	30,011	307,641	8,000	321,970
Lockport.....	6,992	16,111	21,015	432,792	7,758	2,779	445,820	38,555	307,641	50,075	841,556
Middletown.....	8,833	16,002	35,207	300,875	2,784	3,891	367,550	33,555	18,216	10,000	426,621
North Tonawanda.....	6,994	18,270	20,110	332,294	4,611	2,889	359,794	38,896	28,031	35,000	426,621
Ogdensburg.....	6,379	18,270	20,110	196,022	4,611	2,889	200,822	10,370	30,411	9,006	248,214
Olean.....	10,541	39,727	22,767	496,745	5,032	2,262	507,069	44,867	30,411	83,015	663,362
Oneida.....	7,375	11,294	4,581	197,839	200	2,262	198,039	16,257	8,902	16,006	234,418
Oneonta.....	7,166	9,978	13,335	246,303	284	1,968	248,645	10,665	8,902	16,006	234,418
Oswego.....	11,317	15,252	19,808	244,587	4,867	3,653	249,817	36,435	681,898	145,822	1,063,942
Peekskill.....	8,702	17,666	20,667	348,091	2,966	1,595	352,632	42,685	38,041	45,000	479,378
Plattsburgh.....	10,930	14,378	11,704	314,574	2,900	974	315,474	41,548	483,466	23,035	863,923
Port Chester.....	8,566	7,212	7,225	164,234	974	2,813	165,208	9,502	134,742	12,000	321,752
Port Jervis.....	16,518	20,512	14,526	572,609	2,813	2,813	575,590	58,088	127,152	144,000	904,830
Port Lewis.....	7,087	9,626	15,065	198,032	2,813	2,813	200,672	24,618	8,523	8,074	230,887
Rensselaer.....	5,367	9,439	7,350	187,488	837	2,645	187,488	18,488	8,663	14,000	202,969
Rome.....	11,658	23,018	9,360	475,181	7,250	2,645	487,889	39,074	8,216	32,000	568,179
Saratoga Springs.....	1,116	8,175	8,097	242,700	2,986	837	242,700	14,175	9,660	16,000	281,966
Tonawanda.....	13,765	11,158	8,097	242,700	2,986	837	242,700	38,775	13,118	20,000	302,255
Watervliet.....	7,479	8,493	6,630	197,188	7,082	11,373	200,154	121,654	1,825,105	11,000	204,402
White Plains.....	20,113	64,433	38,673	1,052,939	7,082	11,373	1,052,939	1,052,939	1,825,105	11,000	3,041,109
North Carolina:											
Asheville.....	15,121	11,400	2,250	660,812	7,582	2,500	668,394	151,090	767,616	27,000	1,614,100
Durham.....	6,000	5,000	6,000	600,250	2,500	2,500	602,750	75,000	150,000	210,000	1,037,750
Durham.....	6,567	8,358	2,282	221,000	2,500	2,500	221,000	41,472	7,067	28,000	297,029
Greensboro.....	5,135	5,019	2,282	163,902	2,500	2,500	163,902	24,067	14,901	19,500	232,400
High Point.....	24,333	9,161	20,810	602,443	1,938	1,550	603,993	108,750	36,801	17,775	765,119
New Bern.....	8,757	2,200	9,203	394,067	1,938	1,550	396,025	20,700	54,153	55,000	525,878
Raleigh.....	6,615	1,489	9,203	98,202	1,938	1,550	98,202	1,000	1,579	5,000	105,781
Rocky Mount.....	16,717	1,981	30,043	424,967	1,938	1,550	424,967	119,243	146,928	98,000	789,138
Salisbury.....	6,892	2,373	350	175,298	1,010	1,010	175,298	21,770	6,627	21,500	226,255
Wilson.....	7,939	1,041	1,010	220,637	1,010	1,010	220,637	41,124	6,627	49,006	312,342
North Dakota:											
Fargo.....	2,495	1,818	3,265	146,584	1,756	800	146,584	1,756	1,925	80,000	148,479
Grand Forks.....	15,839	16,472	19,261	328,048	1,756	800	330,604	24,050	8,605	80,000	643,259
Minot.....	14,665	2,643	3,763	250,978	627	627	251,605	13,490	18,917	38,000	322,052
Ohio:											
Alliance.....	3,431	4,303	7,834	218,474	5,106	410	218,474	21,750	180,884	128,506	458,614
Ashabula.....	6,325	17,882	8,354	390,995	5,106	410	395,651	46,473	1,799	82,500	524,624
Barberton.....	2,500	7,178	5,484	301,302	410	410	301,712	49,916	151,430	65,000	418,427
Bellaire.....	9,394	20,514	303,809	303,809	175,061	175,061	303,809	83,235	151,430	86,680	575,154
Bucyrus.....	153	806	4,283	175,061	175,061	175,061	175,061	26,100	126	56,990	258,877
Cambridge.....	600	475	5,500	123,375	39,142	39,142	123,375	39,142	48,000	48,000	208,517
Cambridge.....	750	7,343	12,171	231,802	231,802	231,802	231,802	16,401	23,329	21,500	263,932

* Statistics of 1927-28.

* Estimated.

* Distribution estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Ohio—Continued.													
Campbell.....	\$3,129	\$7,160	\$3,395	\$6,758	\$276,610		\$1,392		\$276,610	\$50,422	\$771	\$32,500	\$380,303
Chillicothe.....	32,433	7,291	9,810	4,124	216,975				218,337	18,195	40,169	37,000	313,701
Cleveland Heights.....	840	24,814	31,040	27,824	1,161,715				1,168,879	370,602	123,622	1,072,352	2,735,446
Coshocton.....	910	6,673	5,130	3,055	141,594	\$3,700	285	\$5	145,879	12,053	2,528	20,000	188,470
Cuyahoga Falls.....	12,471	5,634	5,956	5,047	201,475				201,475	38,611	139,036	42,000	422,122
East Cleveland.....		19,570	26,621	16,771	1,061,433			5,949	1,067,382	182,199	740,113	274,349	2,044,003
East Liverpool.....		10,504	7,557	5,327	296,450				296,450	27,068	19,546	50,300	394,370
Elvira.....	3,750	16,500	13,272	33,702	512,871		1,106		513,977	70,899	142,002	64,500	791,378
Findlay.....	900	7,713	9,959	2,931	331,355	4,000		700	336,055	25,735	13,891	48,500	423,981
Fremont.....	1,680	7,760	8,888	22,521	235,772				237,293	11,106	310,424	23,000	581,267
Ironton.....	2,035	4,467	6,431	4,131	210,087		965		210,087	6,195	45,588	11,000	280,788
Laurester.....	1,380	8,950	1,317	12,345	222,085				222,085	66,972	33,922	100,315	740,502
Mansfield.....	3,108	14,874	9,913	9,037	538,913		440		539,353	28,631	132,528	25,000	415,405
Marietta.....	3,300	10,244	8,016	7,780	231,246				231,246	59,683	248,243	364,500	1,070,237
Marion.....	1,894	11,060	11,020	4,406	306,917		954		307,851	19,065		20,000	353,069
Martins Ferry.....	1,649	9,821	11,633	3,372	208,024			800	208,024	55,678	9,045	63,000	508,489
Massillon.....	4,680	9,347	26,190	12,960	439,966				440,766	95,596	1,694,019	60,000	2,297,516
Middletown.....	4,330	8,917	17,278	2,880	438,931				438,931	43,270	283,082	63,000	742,924
Newark.....	1,200	9,102	14,044	6,477	370,672				370,672	18,648	1,137	20,000	331,054
New Philadelphia.....	2,315	8,960	5,412	4,635	181,219				181,219	46,108	18,413	56,500	379,973
Niles.....	1,409	7,627	7,446	6,265	257,060				257,060	46,533	43,178	46,500	540,115
Norwood.....	7,413	11,932	13,677	7,518	450,204			1,700	451,904	48,533	3,817	25,932	573,428
Piqua.....		6,585	11,425	12,125	222,017		700	450	223,167	20,510	22,155	24,100	260,008
Salem.....	1,669	6,000	5,141	2,780	170,451				170,451	13,484	6,975	48,700	430,723
Sandusky.....		18,974	11,385	8,167	346,208		1,188	1,290	348,696	26,392	59,716	20,812	519,457
Steubenville.....	3,552	8,000	2,643	3,561	456,857		504	2,400	459,761	12,965	88,601	20,812	519,457
Tiffin.....	984	4,200	3,754	3,649	137,476				137,476	128,748	207,855	135,200	259,884
Warren.....	14,338	14,366	35,698	17,308	717,457		3,542	6,700	727,699	145,560	138,898	1,06,722	1,199,502
Zanesville.....	4,892	8,581	8,887	20,120	461,380				461,380	28,020		30,503	712,500
Oklahoma:													
Ardmore.....	788	4,758	2,751	5,998	170,729				176,729				241,854

Bartlesville	4,632	8,269	6,798	2,425	246,166	246,195	33,677	184,387	27,100	476,100
Chickasha	5,028	4,000	7,388	3,615	186,283	186,283	23,245	5,076	125,493	340,070
Bird	3,201	9,496	4,271		298,839	298,839	45,396	4,662	6,062	354,860
Guthrie	3,000	6,843			124,856	124,856	2,717	73,535		201,108
McArdler	1,924	5,420	2,500	1,194	131,416	131,416	22,000	5,321	22,500	173,916
Okmulgee	7,545	9,011	6,633	7,906	284,333	286,279	12,183		43,000	376,853
Sapulpa	4,185	4,500			189,187	149,187	23,611		32,105	204,904
Shawnee	4,445	5,000	10,000		307,123	307,123	28,298	10,250	70,450	422,121
Oregon:										
Astoria	3,486	5,126	746	2,056	158,522	159,337	20,719	3,940	14,500	168,498
Eugene	2,712	7,303	2,160	2,556	232,491	252,491	28,061		33,992	314,544
Salem	1,064	7,333	1,556	25,303	339,141	340,641	23,003	4,005	354,600	722,249
Pennsylvania:										
Alliquippa	7,484	24,050	13,100	11,038	524,787	526,336	45,759	106,879	52,678	731,652
Ambridge	1,188	28,000	10,088	4,462	388,009	388,009	2,004	2,004	78,580	688,090
Beaver Falls	2,477	7,053	22,953	34,162	272,587	274,287	5,310	103,517	14,038	397,150
Berwick	7,722	8,033	4,543	5,664	200,483	200,483	9,359	8,097	13,000	249,603
Bradford	12,649	10,379	7,129	3,451	313,449	314,301	15,606	36,190	21,317	353,586
Bradford	3,242	10,220	11,202	34,375	287,168	287,168	6,059	9,917	16,313	335,277
Bristol	3,428	4,996	3,633	1,560	147,629	147,629	18,798	8,901	18,700	181,403
Butler	2,524	14,574	17,712	8,252	390,433	390,433	15,041	23,557	7,752	263,141
Cannonsburg	9,087	9,829	4,500	3,617	186,785	186,785	28,700	6,257	125,000	417,737
Carbondale	3,871	27,672	5,137	3,352	287,710	287,710	15,738	15,738	10,000	306,710
Carlisle	6,483	4,870	4,475	3,910	165,412	165,412	1,361	1,140	52,371	243,273
Carnegie	6,252	8,979	4,933	5,132	188,403	188,403	9,234	37,871	7,000	247,421
Chambersburg	4,145	6,854	5,980	5,202	193,319	193,319	52,130	31,253	20,000	219,671
Charleroi	6,692	5,723	6,407	4,957	358,194	359,626	11,558	22,129	3,700	542,479
Chelton	10,013	24,640	11,577	15,877	295,275	296,275	12,650	2,783	13,930	319,962
Cotatesville	4,581	9,054	7,005	5,207	124,538	124,538	27,647	21,640	13,951	323,258
Columbia	3,143	4,842	6,552	2,175	272,647	272,647	27,000	162,135	38,898	313,623
Connellsville	6,619	6,454	9,695	2,204	171,602	171,602	27,571	272,671	26,336	354,973
Dickson	8,865	10,292	6,117	2,117	298,405	298,405	3,937	28,876	41,500	283,257
Donora	1,572	13,520	11,036	6,043	206,001	206,001	10,147	45	141,364	428,576
DuBois	6,627	10,873	9,813	4,401	276,320	276,320	9,987	136,922	43,196	546,366
Dunmore	8,778	17,206	11,609	11,910	358,393	358,393	25,760	2,172	33,000	286,572
Duquesne	8,631	9,757	15,565	5,751	304,276	304,276	44,465	15,533	101,675	537,853
Farrell	3,086	9,788	13,841	5,751	227,640	227,640	18,213	3,474	28,190	271,837
Greensburg	1,498	15,238	25,747	6,894	390,963	390,963	40,807	13,132	19,520	477,937
Homestead	25,324	5,815	9,615	9,648	304,226	304,226	16,000	4,628	40,000	479,141
Jennette	7,647	6,524	5,403	9,104	229,900	229,900	10,917	165,540	45,668	279,145
Kingston	10,328	10,864	17,972	17,972	357,646	357,646	15,000	21,531	41,000	217,655
Lebanon	7,155	7,632	7,376	7,201	303,014	304,414	45,002	165,540	45,668	463,201
McKees Rocks	8,094	8,385	6,832	5,743	296,298	296,298	38,269	4,628	50,331	517,811
Mahoning City	1,440	7,067	2,424	7,324	164,966	164,966	16,000	21,531	50,331	246,310
Meadville	3,500	5,835	14,748	24,420	235,433	235,433	38,833	1,007	67,982	476,177
Monessen	3,596	13,065	14,748	7,807	399,133	399,133	19,584	1,007	27,000	264,915
Mount Carmel	943	12,062	3,906	4,406	147,485	147,485	40,538	14,243	10,000	390,366
Nanticoke	4,434	14,477	1,958	7,953	348,805	348,805	19,125	22,526	10,375	434,573
New Kensington	2,326	13,577	2,927	7,464	209,960	209,960				
North Braddock	9,474	4,023	12,870	13,645	334,812	334,812				
Oil City	6,928	9,231	13,357	7,545	587,347	587,347				

Statistics of 1927-28.

Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued.*
 GROUP III.—CITIES OF 10,000 TO 20,999 POPULATION IN 1920—Continued

City	General control		Fixed charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Pennsylvania—Continued.													
Old Forge.....	\$11,132	\$5,082	\$7,924	\$4,947	\$203,044	\$1,360			\$203,044	\$13,063	\$2,418	\$10,000	\$229,145
Olyphant.....	5,742	8,483	5,915	5,051	190,103	1,600			190,463	9,754	4,543	55,502	200,262
Phoenixville.....	4,018	6,046	7,769	10,479	199,224				190,824	2,888	24,583	25,186	213,481
Pittston.....	8,710	4,500	15,436	9,910	319,460				319,460	20,034		20,034	353,954
Plymouth.....	6,280	5,878	9,235	8,421	222,019	1,000	\$300		223,019	14,935		40,000	280,954
Pottstown.....	1,480	13,717	7,401	9,992	277,564				277,564	1,725		60,000	347,162
Pottsville.....	16,686	8,807	9,131	21,945	362,238	2,700			364,938	9,900	1,702	20,000	419,440
Punxsutawney.....	1,630	8,006	8,310	6,550	147,453				147,453	16,732	10,148	67,100	192,661
Shamokin.....	14,234	10,239	8,000	5,848	258,065				258,065	71,300	370,613	45,038	893,568
Sharon.....	4,219	24,722	10,814	4,080	400,527				400,527	15,070	86,708	11,940	570,475
Shenandoah.....	2,500	10,203	5,587	10,855	250,983	1,875	600		253,458	18,989	21,673	16,149	288,811
Steelton.....	8,168	7,339	9,162	6,470	220,906	270	1,824		232,000	19,033	153,148	20,809	426,323
Sunbury.....	2,005	11,533	7,784	2,967	226,313				226,313	41,796	267,995	40,600	500,921
Swatsville.....	6,077	10,128	7,255	10,900	250,230				250,230	18,134	10,882	14,008	294,940
Tamques.....	6,761	6,380	9,467	13,415	101,916				101,916	56,195	11,705	95,338	204,940
Uniontown.....	3,140	15,538	13,340	24,702	417,679		286	\$910	417,679	334,687	330,816	10,000	697,828
Warren.....	5,604	7,542	9,805	24,702	333,491				333,491	7,537	14,892	21,018	402,468
Washington.....	11,999	12,128	8,262	18,810	359,021				359,021	10,471	8,419	78,526	444,064
West Chester.....	8,423	10,540			242,251		2,917	1,480	698,115	75,323	79,286	144,040	907,364
Willkinsburg.....	15,474	11,892	40,983	9,398									
Rhode Island:													
Bristol.....		5,607		5,882	194,081		1,747		165,828	8,700	2,859	17,000	168,097
Central Falls.....		5,633		5,684	212,923		9,209	801	222,993	80,000	39,289	287,982	507,364
Cranston.....	331	8,641	144	14,123	545,244		2,905		548,239	80,000	192,608	7,500	821,347
Cumberland.....	235	4,425		9,078	117,026		1,232		118,019	41,453	16,644	29,241	146,901
East Providence.....	480	8,178		21,890	383,416		1,767		384,098	70,849	21,451	104,000	450,904
Warwick.....	1,867	6,071	7,447	7,078	279,617				280,284	27,849	4,276	10,750	470,564
West Warwick.....	8,806	8,363	75	16,957	208,018		315	600	208,993	27,844			240,863
South Carolina:													
Anderson.....	3,180	4,500	1,280	3,960	202,773		1,787		204,590	23,725	8,484	17,068	253,827
Florence.....	1,300	5,900	1,728		182,468				182,468	131,396		10,000	227,062

Greenville	7, 122	11, 048	887	343, 030	343, 030	38, 417	134, 921	510, 308
Spartanburg	2, 100	6, 780		271, 999	272, 547	42, 842	325, 305	687, 328
South Dakota:					648		46, 634	
Aberdeen	6, 097	3, 823	6, 906	298, 897	298, 872	34, 432	3, 500	400, 377
Sioux Falls	14, 042	24, 357	9, 526	688, 781	696, 928	71, 428	65, 950	770, 968
Tennessee:								
Jackson	185	4, 082	1, 126	126, 019	126, 019	10, 000	15, 524	152, 543
Johnson City	5, 442	6, 280		234, 931	234, 931		2, 080	237, 011
Texas:								
Abilene	2, 825	5, 465	3, 990	263, 198	263, 198	45, 374	76, 192	496, 590
Amarillo	10, 703	25, 018	5, 083	547, 321	547, 321	77, 440	373, 790	1, 019, 518
Brownsville	9, 126	6, 600	3, 342	190, 715	190, 715			190, 715
Claburne	7, 553	3, 742	3, 742	149, 651	149, 651	11, 874	3, 155	163, 680
Corpus Christi	8, 778	12, 765	2, 237	222, 707	222, 707	39, 694	40, 543	320, 306
Corpus Christi	1, 379	6, 227	1, 082	169, 712	169, 712	48, 000	2, 327	219, 296
Del Rio	1, 500	4, 374	1, 057	68, 055	68, 055	7, 691	61, 762	140, 408
Denton	100	5, 202	2, 948	136, 579	136, 579	19, 000		146, 115
Greenville	4, 458	4, 458	2, 234	105, 178	105, 178	10, 814	18, 328	138, 518
Laredo	3, 900	3, 900	2, 236	138, 518	138, 518		139, 000	317, 502
Marshall	600	6, 362	1, 950	148, 417	148, 417	12, 285		163, 702
Palestine	1, 123	5, 729	7, 006	105, 604	105, 604	98, 600		219, 604
Paris	10, 242	10, 242	203	177, 922	177, 922	20, 039	911	210, 745
Port Arthur	4, 062	21, 082	24, 531	686, 110	686, 110	107, 495	310, 583	1, 170, 033
Ranger	4, 587	8, 743	2, 080	99, 600	99, 600	22, 778	53, 847	141, 543
San Angelo	12, 388	470	4, 467	275, 711	275, 711	47, 900	19, 105	456, 547
Sherman	8, 871	8, 871	1, 997	173, 444	173, 444	22, 016	173, 444	211, 673
Temple	4, 800	4, 800	420	155, 208	155, 208	22, 901	8, 000	208, 432
Texas	12, 047	7, 042	986	181, 397	181, 397	25, 629	10, 323	456, 828
Tyler	6, 984	3, 790		173, 463	173, 463	26, 860	210, 966	430, 103
Utah:								
Provo	5, 274	7, 201	863	200, 846	200, 846	10, 370	43, 803	263, 019
Vermont:								
Barre	3, 965	1, 313	66	147, 067	147, 067	4, 580		151, 677
Burlington	2, 800	4, 800		260, 196	263, 106	26, 280		289, 446
Rutland	1, 310	6, 988	4, 258	180, 918	180, 918	19, 600	19, 300	211, 878
Virginia:								
Alexandria	6, 967	2, 606	2, 606	171, 932	171, 932		3, 153	202, 330
Charlottesville	6, 263	3, 319	3, 886	164, 272	167, 733		48, 064	215, 827
Denver	2, 000	7, 032	2, 526	240, 070	240, 070	3, 148		254, 484
Staunton	558	4, 800	1, 226	82, 079	82, 079		4, 379	96, 458
Washington:								
Aberdeen	3, 083	6, 639	3, 068	307, 613	307, 613	24, 361	98, 809	546, 732
Bellingham	8, 655	11, 261	1, 202	452, 103	452, 453	10, 730	27, 901	491, 084

Statistics of 1927-28.

Estimated.

TABLE 13.—*Expenses, outlays, and other payments from current funds, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	(General control		Fiscal charges	Auxiliary agencies and coordinate activities	Current expenses					Interest paid from current funds only	Outlay—capital acquisition and construction	Debt service other than interest payments	Grand total expenditures
	Business	Educational			Full-time day schools	Part-time and continuation schools	Night and Americanization schools	Summer schools	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
West Virginia:													
Bluefield.....	\$1,316	\$6,000	\$2,808	\$13,875	\$354,213		\$4,240		\$355,463	\$25,000	\$28,000	\$37,000	\$445,463
Clarksburg.....	88	9,061	5,551	1,957	312,950				312,950		44,237		357,187
City district.....		1,500	3,000	3,500	111,350				111,350				111,350
Coal district.....		8,669	6,498	11,315	318,210				318,210	45,000	23,023	20,000	400,833
Fairmont.....	3,612	4,200	867	29,445	190,850				190,850	34,778	43,700	14,000	244,010
Martinsburg.....	500	9,045	5,780	9,919	44,148		3,270		44,418	13,950	19,083	12,000	513,179
Morgantown.....	6,252	6,050	1,600	3,745	164,455				164,455	20,000	28,300	35,500	200,370
Moundsville.....	717	6,000	9,745	40,200	575,725				575,725				636,525
Parkersburg.....	11,000												
Wisconsin:													
Appleton.....	4,044	14,730	6,738	12,000	387,478		1,439	\$982	387,478	1,457	24,838	40,000	413,773
Ashland.....	2,535	4,300	4,706	8,672	101,055				103,470		2,130		205,612
Beloit.....	4,924	6,165	4,552	8,970	302,472				302,472	21,065	42,916	52,921	501,404
Eau Claire.....	2,561	9,982	1,968	12,946	340,590				340,590	1,774	28,000	5,500	383,853
Fond du Lac.....	391	9,488	15,561	11,152	412,807			945	413,652	24,025	16,302	145,000	504,630
Janesville.....	1,052	6,496		2,402	240,278				240,278	27,000	270,650		587,928
Manitowoc.....	6,718	9,023	22,850	11,341	370,440			1,729	372,169	120	118,456	2,000	492,745
Marinette.....	1,062	4,434	7,305	3,222	159,670			180	160,850		2,048		192,548
Stevens Point.....	1,076	8,253	3,370	963	144,014				144,014		14,533		158,627
Wausau.....	3,162	7,048	6,853	5,218	209,270				209,270		74,799		364,066
West Allis.....	464	13,192	5,203	11,803	350,200		4,565		354,765		5,150		360,915
West Allis.....	1,537	10,942		9,428	584,200			2,898	587,158	54,043	117,017	73,500	831,718
Wyoming:													
Casper.....	717	11,419	3,733	34,791	436,725			570	437,295	25,183	7,193	34,500	504,171
Cheyenne.....	2,014	9,229	6,474	18,141	317,290		6,797	930	325,023	49,917	30,138	39,000	444,078

* Estimated.

* Statistics of 1927-28.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30*
GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kindergartens	Elementary schools	Junior high schools	High schools	Total	Kindergartens	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
I	3	3	4	5	6	7	8	9	10	11	12	13	14	15
Alabama:														
Birmingham.....		\$146,063		\$27,776	\$174,409		\$1,345,071		\$695,534	\$2,030,006	\$102,502		\$16,405	\$118,987
California:														
Los Angeles.....	\$6,400	1,413,808	\$105,000	410,114	2,014,559	\$603,506	9,471,014	\$3,265,243	5,756,198	20,216,262	684,478	\$380,549	592,031	1,704,669
Oakland.....	3,739	207,372	68,841	168,248	467,578	127,962	1,671,688	1,090,406	1,108,600	4,138,400	63,411	80,921	125,174	202,185
San Francisco.....	4,400	363,047	58,072	82,208	526,003	170,331	2,965,791	718,589	1,536,957	5,125,605	131,463	68,830	101,196	305,151
Colorado:														
Denver.....		223,456	98,557	67,646	389,661	136,400	1,592,464	896,007	712,970	3,337,841	80,873	59,809	49,413	190,185
Connecticut:														
Bridgport.....	3,600	147,770	19,350	50,827	221,547	50,460	871,176	185,815	433,921	1,508,772	40,086	14,795	26,112	80,992
Hartford.....		131,846		65,156	197,004	121,118	1,320,133		703,120	2,144,371	112,642		49,706	162,344
New Haven.....	2,700	161,753	13,700	23,750	209,773	122,700	1,038,041	288,030	460,284	2,007,956	60,325	12,842	20,675	14,327
Delaware:														
Wilmington.....		58,284	18,947	20,067	106,406	5,868	471,733	207,000	241,500	961,237	50,733	8,543	40,238	108,418
District of Columbia:														
Washington.....	7,000	276,064	69,100	169,325	563,644	363,400	2,968,471	946,706	1,391,200	6,074,121	179,091	15,761	22,272	231,818
Georgia:														
Atlanta.....		188,689	43,915	30,483	263,087	140,000	1,189,083	563,484	447,852	2,263,119	128,300	8,825	7,417	144,542
Illinois:														
Chicago.....		1,757,227	153,933	328,779	2,239,706	1,383,931	17,083,640	2,381,456	9,752,572	32,841,666	1,087,588	224,378	456,161	1,879,414
Indiana:														
Indianapolis.....		354,225		87,534	441,759		2,353,459		1,427,491	3,813,280	58,551		29,850	88,852
Iowa:														
Des Moines.....	3,350	96,972	21,000	39,581	165,373	100,900	4,837,900	384,000	4,363,086	1,717,466	470,000	41,000	435,513	148,513
Kansas:														
Kansas City.....	2,508	42,074	12,969	11,619	66,100	25,668	624,223	246,448	225,179	1,188,267	12,032	6,157	12,458	31,307
Kentucky:														
Louisville.....	2,689	190,626	33,710	63,304	304,937	76,170	1,144,484	331,506	522,807	2,258,176	42,659	20,667	24,446	95,752
Louisiana:														
New Orleans.....		200,190		20,655	220,845	48,472	1,767,210		640,161	2,540,204	38,981		12,265	52,721
Maryland:														
Baltimore.....	3,365	476,458	68,502	45,985	626,837	201,248	3,416,591	1,203,111	1,130,269	6,304,329	185,939	64,700	70,434	348,977

† Includes colleges and normal schools under control of city board of education, full-time vocational schools, and schools for the blind, the deaf, and anemic, etc.
‡ Includes kindergartens.
§ Estimated.
|| Statistics of 1928-29.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP L—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Massachusetts:														
Boston.....	\$7,938	\$492,372	\$1143,000	\$221,242	\$907,876	\$578,305	\$5,142,782	\$1,330,000	\$2,802,431	\$10,383,680	\$318,903	\$80,000	\$212,823	\$679,172
Cambridge.....	2,800	81,664	.....	15,175	101,969	55,457	708,216	.....	441,907	1,230,275	41,854	.....	45,050	86,912
Fall River.....	3,212	105,278	8,133	6,267	428,965	39,065	577,612	187,895	189,917	1,074,377	16,702	4,781	19,403	44,045
Lowell.....	.....	39,600	19,250	8,500	71,000	48,061	418,368	227,650	189,917	951,790	21,976	.....	9,080	61,949
New Bedford.....	2,225	100,139	10,319	7,467	128,120	29,543	683,467	193,090	188,300	1,122,811	22,077	13,704	12,404	48,539
Springfield.....	135,755	100,755	21,895	15,400	175,980	89,905	780,788	541,808	516,862	2,014,839	82,689	51,571	56,215	210,308
Worcester.....	2,750	202,399	4,300	19,280	228,699	127,700	1,322,075	153,941	668,888	2,346,304	65,067	9,671	86,233	162,991
Michigan:														
Detroit.....	13,200	1,233,119	296,535	486,286	2,108,352	694,767	7,820,222	2,189,334	2,972,270	15,226,067	496,822	113,520	89,058	748,132
Grand Rapids.....	15,736	128,788	40,065	20,950	236,502	111,370	922,705	452,285	364,097	2,143,560	48,685	14,314	14,151	99,339
Minnesota:														
Minneapolis.....	2,656	302,609	71,533	93,148	494,508	240,893	2,433,645	1,029,690	1,188,425	5,291,824	173,274	55,769	62,515	311,861
St. Paul.....	2,700	147,560	23,177	29,011	219,212	121,218	1,078,142	380,177	608,818	2,317,314	14,129	8,641	24,047	57,205
Missouri:														
Kansas City.....	.....	282,918	24,367	59,438	384,137	189,912	1,985,555	314,899	1,012,761	3,937,509	97,193	13,200	25,142	163,412
St. Louis.....	5,000	589,199	49,410	94,269	781,978	455,945	3,860,006	550,567	1,535,194	7,113,235	212,822	745,028	89,023	1,472,962
Nebraska:														
Omaha.....	2,825	165,984	.....	62,537	231,346	144,573	1,342,011	37,824	844,001	2,370,409	52,748	1,006	84,490	138,236
New Jersey:														
Camden.....	.....	162,066	15,500	14,800	182,366	33,450	893,493	237,819	213,348	1,401,280	81,947	11,549	10,382	104,506
Jersey City.....	.....	287,429	6,700	67,455	365,064	15,800	2,179,758	311,228	910,530	3,583,154	101,453	14,196	32,307	150,300
Newark.....	14,000	375,034	7,252	35,283	425,746	320,000	4,406,522	221,989	1,509,099	6,868,583	208,201	7,049	75,045	311,439
Paterson.....	.....	214,486	20,549	29,549	283,674	88,376	1,314,466	.....	571,128	2,106,400	64,024	.....	28,344	113,727
Trenton.....	.....	138,416	50,532	26,372	219,713	68,731	633,767	407,211	245,745	1,437,454	29,253	41,160	15,545	88,594
New York:														
Albany.....	2,800	107,118	8,805	11,067	133,865	62,550	632,970	152,923	180,175	1,079,731	20,199	8,236	20,408	61,450
Buffalo.....	4,300	849,225	.....	74,300	971,325	240,040	4,399,312	.....	1,707,062	7,016,479	248,901	.....	93,941	405,019
New York.....	15,904	7,642,071	1,346,110	1,898,671	11,263,676	3,215,243	55,274,291	9,905,006	21,545,828	93,160,965	127,939	329,547	1,202,734	3,925,369
Rochester.....	.....	333,503	77,537	88,444	507,183	203,784	2,350,762	871,438	900,821	4,642,833	151,298	40,994	30,735	273,261
Syracuse.....	7,525	164,146	47,683	53,200	275,266	123,520	1,185,000	145,000	562,519	2,066,479	81,806	11,025	14,980	108,422
Yonkers.....	3,360	182,931	45,908	53,448	296,971	99,733	1,309,105	304,780	520,807	2,333,149	47,029	11,821	21,756	80,347
Ohio:														
Akron.....	.....	145,687	.....	45,438	193,975	99,100	1,797,081	.....	679,102	2,619,430	93,112	.....	57,195	147,472
Cincinnati.....	4,600	288,215	44,650	50,730	443,588	210,920	2,752,036	590,569	867,329	4,890,764	84,952	26,089	42,810	213,592

Cleveland.....	4,200	518,256	198,504	127,673	880,853	432,502	4,758,000	2,790,451	2,228,839	10,837,349	267,490	149,510	171,252	712,847
Columbus.....	3,025	153,267	106,529	48,242	324,040	35,420	1,894,030	941,782	583,846	3,023,099	30,787	27,906	11,094	72,766
Dayton.....	3,260	107,640	11,780	20,800	127,150	52,450	1,031,601	212,320	549,097	3,190,447	68,179	8,436	12,275	78,024
Toledo.....	3,614	214,796	6,288	53,749	202,964	229,004	1,872,766	72,866	800,802	3,172,947	110,082	4,053	36,488	170,890
Youngstown.....	1,200	133,665	16,900	26,683	178,938	68,667	989,349	529,677	474,769	2,095,325	45,896	30,824	14,317	98,546
Oregon:														
Portland.....		236,416		63,458	317,273	57,068	2,224,749		880,674	3,508,822	37,451		33,610	102,107
Pennsylvania:														
Philadelphia.....	13,000	1,194,906	238,635	209,319	1,834,935	300,225	9,252,673	2,854,943	4,040,676	18,001,403	418,124	169,404	206,902	876,938
Pittsburgh.....		624,486	62,770	181,146	915,786	306,721	3,374,446	1,076,400	2,042,128	7,181,529	196,254	104,126	102,055	434,072
Reading.....		68,772	20,332	18,563	105,168	9,000	517,234	282,577	200,956	1,034,217	40,070	32,240	28,052	100,368
Scranton.....	2,600	153,907	5,926	13,015	170,297	59,200	1,013,080	130,256	262,678	1,474,665	72,070	13,391	41,014	128,033
Rhode Island:														
Providence.....	3,000	164,946	22,008	46,013	224,348	97,089	1,328,875	379,925	681,417	2,644,085	101,941	78,908	64,682	262,065
Tennessee:														
Memphis.....		118,000	21,680	51,680	191,460		809,881	177,060	404,284	1,458,955	49,888	9,694	11,700	71,682
Nashville.....		95,209		12,025	107,234		445,407		147,506	562,913	54,028		18,000	72,028
Texas:														
Dallas.....		180,802		34,616	215,478	42,236	1,355,449		791,180	2,180,996	90,472		40,685	131,157
Fort Worth.....		168,209		45,144	231,226	37,432	754,926	231,251	364,320	1,413,412	4,030	18,362	23,344	49,754
Houston.....	2,968	221,571	72,173	47,772	344,474	56,964	1,372,684	772,064	672,321	2,681,752	25,510	44,962	37,214	107,686
San Antonio.....		131,731	69,666	33,413	224,710		900,479	466,383	354,463	1,754,723	12,130	43,635	17,220	74,864
Utah:														
Salt Lake City.....	3,800	104,788	21,000	18,800	150,088	80,738	896,316	328,178	257,751	1,561,808	82,272	23,674	20,376	126,321
Virginia:														
Norfolk.....		69,437	15,550	13,127	98,114	28,260	632,716	154,787	202,752	1,044,295	33,361	6,013	4,296	44,570
Richmond.....		180,885	23,925	31,061	206,181	37,515	726,317	306,961	323,771	1,494,974	32,757	10,006	47,489	68,942
Washington:														
Seattle.....	3,400	284,781	25,450	82,786	366,387	57,091	2,146,524	244,809	1,317,421	3,980,931	127,356	29,352	124,886	281,694
Spokane.....		117,372	7,842	28,992	166,810		784,674	63,203	412,633	1,233,669	31,988	10,603	34,318	77,447
Wisconsin:														
Milwaukee.....	2,700	419,701	27,815	78,472	531,348	369,143	2,812,886	334,777	1,503,700	6,086,968	291,289	99,296	107,371	659,856

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Alabama:														
Mobile.....		\$28,855		\$4,576	\$53,430		\$203,197		\$154,138	\$357,335			\$4,324	\$4,324
Montgomery.....		37,478		9,018	49,653		178,613		85,886	342,097	\$970		3,897	4,867
Arkansas:														
Little Rock.....		63,652	18,176	10,294	92,051	\$3,268	278,483	168,614	134,610	597,457	5,000	\$2,948	3,000	15,032
California:														
Berkeley.....		74,637	23,888	17,071	115,696	46,691	618,633	378,496	315,854	1,264,004	41,338	33,202	36,777	111,267
Fresno.....		47,667	12,230	30,786	90,653	19,808	890,111	152,054	375,288	938,101	21,615	9,407	41,994	73,016
Long Beach.....		131,647	57,964	33,089	226,343	80,970	898,768	633,248	478,745	2,253,975	112,436	92,761	74,253	309,723
Pasadena.....		74,944	26,000	31,989	131,933	98,172	713,908	672,835	393,990	1,940,548	58,748	86,144	63,300	247,417
Sacramento.....	83,183	96,550	18,053	29,662	164,016	36,150	645,430	316,343	312,759	1,616,411	34,965	42,258	39,863	142,611
San Diego.....		86,832	35,346	29,890	152,074	66,206	730,568	383,988	430,018	1,613,980	104,472	65,554	73,277	243,303
San Jose.....		34,052	17,010	24,879	96,981	17,890	376,146	283,180	230,222	987,490	17,473	23,094	30,452	78,182
Stockton.....	2,200	68,420		8,875	74,295	16,657	403,411		276,081	696,449	19,155		36,417	52,572

* Estimated.

* Distribution estimated.

* Includes \$15,997 expended for transportation of pupils.

* Includes \$86 expended for transportation of pupils.

* Includes \$81,748 expended for transportation of pupils.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals						Salaries of teachers				Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Colorado:														
Colorado Springs	\$2,692	\$50,787	\$13,865	\$6,587	\$73,931	\$17,804	\$248,901	\$149,312	\$124,683	\$540,700	\$15,073	\$12,404	\$8,594	\$30,071
Pueblo	—	28,972	2,233	5,954	37,159	7,000	163,040	26,272	74,311	269,623	13,102	2,183	7,142	22,427
District No. 1	—	42,706	2,400	3,000	48,706	16,123	201,700	55,124	93,387	366,334	17,735	4,920	10,331	32,986
District No. 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut:														
Meriden	—	41,908	7,425	4,200	53,533	21,255	155,399	117,709	82,717	364,920	11,080	11,565	8,140	31,002
New Britain	—	38,067	13,578	10,198	61,863	28,066	328,625	235,160	157,366	760,207	33,018	22,153	13,081	68,252
Stamford	—	73,073	—	11,737	84,810	40,276	582,734	—	204,504	843,589	33,967	—	18,223	62,190
Waterbury	—	108,656	—	13,400	121,956	68,550	742,354	—	393,700	1,223,004	30,029	—	26,009	56,038
Florida:														
Jacksonville	—	74,065	8,150	17,825	100,070	—	473,130	226,252	278,430	967,818	12,254	6,000	4,000	22,854
Pensacola	—	12,075	—	4,500	16,575	—	201,402	—	65,490	266,892	4,000	—	1,000	5,000
Tampa	—	55,433	20,200	6,600	82,233	—	404,402	184,322	124,311	713,005	7,403	3,570	3,700	14,733
Georgia:														
Augusta	—	30,855	—	9,617	44,972	22,940	216,934	—	116,020	383,035	3,868	—	12,139	16,037
Columbus	—	10,000	—	7,780	19,360	10,400	187,130	—	180,250	277,780	19,731	—	10,000	29,731
Macon	—	48,553	—	7,000	55,553	—	269,905	—	120,514	390,419	6,492	—	4,648	11,140
Savannah	—	31,053	8,600	3,500	43,153	—	250,454	111,195	71,992	433,641	10,403	2,915	1,403	14,811
Illinois:														
Aurora	—	15,500	—	—	24,721	—	152,680	15,800	98,373	272,863	6,640	—	5,000	14,546
East side	—	13,700	2,200	7,021	22,544	—	61,135	20,238	52,125	140,282	6,422	—	0,868	15,212
West side	—	31,783	2,240	5,824	39,830	—	266,712	—	119,233	290,712	15,010	—	—	15,010
Glenview	—	26,402	—	12,007	38,009	3,734	166,451	—	119,233	322,772	7,330	—	5,687	13,016
Deerfield	—	41,642	13,867	7,130	62,639	—	212,230	162,370	104,521	499,121	7,004	—	7,680	24,240
East St. Louis	—	66,520	4,500	9,000	80,020	—	550,071	52,682	140,377	722,030	15,045	—	13,811	34,004
Evanston	—	—	—	—	—	—	—	—	—	—	—	—	—	—
District No. 75	—	41,415	5,700	—	49,115	15,900	254,975	60,000	—	330,875	13,492	6,500	—	19,992
District No. 76	—	13,500	—	—	13,500	9,600	182,907	—	—	192,507	15,078	—	—	15,078
Joliet	—	24,818	9,455	—	34,273	—	256,908	97,275	—	355,938	9,688	2,617	—	12,670
Madison	—	24,610	—	16,925	48,255	12,048	156,848	—	105,433	270,588	8,332	—	7,040	15,368
Oak Park	—	57,420	—	—	57,420	24,480	390,801	—	—	421,221	15,986	—	—	15,986
Peoria	—	70,653	—	10,956	83,415	30,165	419,690	—	237,258	691,543	18,721	—	16,045	32,698
Quincy	—	16,700	9,700	4,500	30,900	14,300	144,450	47,830	78,186	284,786	10,000	3,000	6,477	19,477

Rockford.....	43,107	20,708	18,707	82,012	21,056	354,732	200,114	180,751	798,408	17,074	14,094	13,335	45,729
Rock Island.....	29,734	9,556	4,608	43,898	10,376	130,933	72,002	74,046	297,036	4,143	3,757	8,466	13,365
Springfield.....	55,557	.....	15,213	70,770	11,454	338,212	.....	240,329	640,037	8,862	.....	16,789	31,080
Indiana:													
East Chicago.....	43,920	12,648	14,338	70,906	14,021	230,491	138,028	95,793	494,216	16,068	7,527	4,975	28,493
Evansville.....	60,842	.....	27,425	88,267	29,713	490,693	.....	277,098	797,403	26,481	.....	15,413	40,894
Fort Wayne.....	88,289	.....	16,117	108,406	47,154	185,081	.....	388,076	1,108,021	18,735	.....	18,126	38,861
Gary.....	145,061	.....	60,690	205,757	38,548	784,967	.....	348,840	1,172,496	34,518	.....	20,027	56,145
Hammond.....	57,655	.....	7,740	72,167	30,012	417,004	.....	128,988	663,111	8,631	.....	5,276	17,223
Kokomo.....	32,114	.....	16,200	51,814	.....	166,114	.....	60,942	247,410	4,520	.....	6,088	11,066
Muncie.....	28,123	14,335	12,940	57,432	11,757	184,011	123,939	90,221	406,918	13,308	4,709	13,447	31,549
South Bend.....	50,993	20,900	28,222	102,641	52,531	480,530	203,686	193,468	1,065,920	10,057	9,084	8,047	49,917
Terre Haute.....	26,598	15,639	15,868	62,603	27,028	335,108	192,708	240,306	532,496	9,401	8,135	6,087	25,701
Iowa:													
Cedar Rapids.....	35,973	15,289	14,525	67,787	24,404	188,046	170,701	132,616	521,932	10,940	10,959	14,746	45,965
Council Bluffs.....	7,268	2,460	9,010	18,747	.....	204,299	149,000	112,329	387,628	12,653	9,020	19,906	41,900
Des Moines.....	39,675	21,655	14,452	78,263	21,426	213,268	173,736	132,737	666,317	9,849	7,752	5,731	23,332
Druidque.....	11,445	6,763	7,770	25,978	14,300	189,195	88,261	77,398	339,044	2,266	4,814	4,902	11,561
Sioux City.....	77,814	16,475	14,151	108,440	50,025	453,624	261,000	176,030	932,979	14,739	16,271	25,819	57,186
Waterloo.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West side.....	37,970	2,800	44,370	44,370	14,400	100,180	35,700	39,400	189,650	2,429	1,000	1,000	4,439
West side.....	14,088	4,460	4,946	23,494	8,760	78,894	28,840	70,710	182,214	4,539	9,979	6,986	12,504
Kansas:													
Topeka.....	61,910	13,100	4,300	79,310	28,209	350,713	153,000	108,700	667,222	31,672	0,769	6,818	48,159
Wichita.....	38,416	17,000	9,700	85,716	38,000	592,737	310,063	283,495	1,236,335	75,000	35,287	35,287	145,474
Kentucky:													
Covington.....	32,889	7,000	6,668	46,357	13,023	213,610	96,099	55,813	378,553	5,111	8,673	1,628	10,312
Lexington.....	30,118	5,670	14,280	40,065	23,247	227,987	67,966	64,085	383,314	4,000	4,000	4,414	11,414
Louisiana:													
Shreveport.....	2,800	.....	10,600	13,400	3,870	350,000	.....	124,800	478,670	9,663	.....	7,200	16,798
Maine:													
Leviston.....	23,311	3,474	3,474	28,785	7,088	95,867	33,263	44,079	147,034	10,852	1,874	6,709	17,591
Portland.....	27,336	3,400	13,041	43,777	29,985	347,848	.....	228,713	651,129	17,021	.....	10,538	36,265
Massachusetts:													
Brookton.....	74,427	.....	4,819	79,246	.....	401,830	.....	209,682	611,612	35,293	.....	21,327	56,620
Brookline.....	23,625	.....	8,426	42,051	40,440	333,811	.....	204,866	585,117	24,038	.....	10,954	32,873
Chelsea.....	17,600	13,500	6,900	38,000	.....	196,728	139,430	124,656	472,764	8,616	13,732	13,540	35,888
Chilcopee.....	35,021	.....	10,901	48,965	.....	177,025	110,304	69,378	377,112	12,400	4,813	7,216	28,590
Everett.....	32,758	4,127	6,988	47,274	2,600	285,015	108,764	151,200	566,128	13,002	6,798	8,533	32,138
Fitchburg.....	37,801	4,763	13,228	55,792	.....	201,104	40,833	78,285	323,677	12,378	5,940	9,421	27,810
Haverhill.....	36,600	.....	6,600	44,625	6,625	288,706	.....	129,835	436,951	18,954	.....	11,629	30,853
Holyoke.....	31,548	15,593	6,226	68,311	16,933	231,630	134,136	109,351	536,346	12,089	11,747	12,853	43,240
Lawrence.....	70,120	.....	12,800	88,420	4,650	582,146	.....	243,840	830,636	16,066	.....	10,695	27,204
Lynn.....	33,643	18,166	21,519	93,128	.....	338,126	261,298	254,999	910,493	20,911	18,604	20,054	62,105
Malden.....	40,937	14,793	6,065	61,804	.....	207,105	187,558	128,708	523,306	12,983	12,742	9,945	35,710
Medford.....	37,757	20,949	15,732	74,438	.....	256,099	176,539	144,230	606,144	13,056	14,358	12,228	40,242
Newton.....	48,967	10,988	29,865	96,184	66,256	418,268	134,176	260,641	891,111	25,555	9,179	16,320	56,899
Pittsfield.....	60,107	13,410	7,631	83,148	22,650	223,963	142,006	100,639	499,248	18,992	9,408	12,036	30,531
Quincy.....	39,021	22,838	12,342	80,719	.....	345,584	230,448	139,582	768,323	29,718	24,480	13,136	76,760
Salem.....	21,634	.....	6,390	30,414	12,352	174,435	.....	119,236	316,406	8,662	.....	8,697	17,869

* Estimated part of parish system.

* Distribution estimated.

* Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1928-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
	3	3	4	3	6	7	6	6	10	11	13	13	14	15
Massachusetts—Contd.														
Barnstable		\$30,815	\$10,050	\$12,200	\$65,065	\$30,000	\$411,748	\$269,467	\$200,690	\$905,030	\$14,541	\$13,723	\$30,044	\$52,500
Barnstable		18,200		9,150	27,350		252,624		110,392	372,020	11,437		15,791	27,226
Barnstable		9,728	7,050	4,000	20,778	32,000	188,626	92,233	68,126	300,236	17,432	11,204	11,786	40,321
Michigan														
Battle Creek		43,938	11,720	8,988	64,646	24,200	251,155	117,207	79,531	482,146	19,933	7,725	9,080	36,683
Bay City		42,510	8,700	7,200	58,410	24,220	250,002	94,800	122,000	515,007	14,901	8,805	18,900	41,602
Flint		83,690	23,522	15,990	123,202	76,017	754,468	283,394	262,415	1,263,035	35,042	42,903	32,460	130,407
Hastings		46,200	13,188	15,983	75,371	17,102	324,618	114,150	140,288	584,056	32,769	10,744	13,508	61,375
Highland Park		40,346	9,144	10,170	59,660	18,306	354,738	222,202	207,007	855,364	66,550	37,311	34,003	146,061
Jackson		30,332	9,656	8,086	48,074	21,600	214,348	130,342	134,144	589,840	6,482	3,696	7,155	22,436
Kalamazoo		60,296	26,452	20,209	106,957	42,028	360,021	260,874	177,313	899,867	20,000	12,000	6,000	38,000
Lansing		72,549	31,157	29,749	133,455	38,642	360,231	270,802	213,864	900,266	15,377	12,741	7,283	35,401
Muskegon		24,861	16,000	13,047	53,908	34,853	231,965	160,850	108,084	466,292	14,856	14,407	18,106	47,369
Pontiac	\$2,400	50,667	21,441	16,005	88,103	34,200	240,600	200,760	202,087	794,137	20,144	15,000	12,000	47,144
Saginaw		53,877	26,648	16,328	96,853	25,700	315,627	239,340	170,740	792,908	21,672	25,125	17,129	71,167
Minnesota														
Duluth		97,140	24,533	19,990	141,663	51,080	608,812	327,092	270,071	1,344,359	25,040	23,481	19,607	74,602
Missouri														
St. Joseph		44,379	7,019	14,920	66,318		414,251	63,861	167,331	671,537	10,655	2,036	10,651	23,342
Springfield		10,841	14,534	9,962	35,337		218,765	106,998	90,963	426,726	17,781	13,040	2,575	33,396
Montana														
Butte		45,533		9,163	54,696		320,307		105,718	426,025	24,085		18,627	42,712
Nebraska														
Lincoln		60,094	32,770	25,420	118,284	61,475	344,670	237,815	174,643	808,508	17,662	20,092	27,264	64,018
New Hampshire														
Manchester		68,272		8,800	77,072	20,080	275,808		241,171	538,970	13,351		16,409	29,760
New Jersey														
Atlantic City		92,782		30,335	123,117	46,806	573,853		343,575	1,017,434	26,350		11,927	65,645
Bayonne		78,080	20,216	9,478	107,774	42,820	798,132	233,434	300,730	1,347,178	50,116		13,063	84,849
East Orange		72,877		18,298	91,175	30,600	618,721		201,242	849,238	28,747		17,740	46,487
Elizabeth		53,746	37,840	27,554	119,140	67,721	532,391	876,007	325,201	1,343,600	22,448	27,307	23,364	73,119
Hoboken		92,721		27,021	121,672	45,488	744,477		140,785	944,953	37,115	4,865	12,434	60,310
New Brunswick		38,794	11,608	10,745	61,147	22,860	202,120	125,007	120,770	450,856	12,825	11,726	10,564	34,115

Orange.....	44,284	15,399	59,073	26,105	274,096	190,190	414,281	29,002	10,004	10,571
Passaic.....	91,882	12,871	104,753	32,801	657,280	225,094	947,000	33,618	8,069	40,795
Passaic Amboy.....	55,089	60,059	60,059	29,000	502,804	116,250	502,804	30,058	30,316	30,316
Union City.....	60,244	16,998	82,942	24,806	508,802	247,040	791,834	19,892	10,869	37,161
New York:										
Amsterdam.....	41,209	15,277	65,063	22,801	222,901	75,840	443,113	4,902	2,304	14,441
Auburn.....	23,143	7,073	30,816	11,533	213,145	97,064	321,742	5,807	5,750	9,617
Binghamton.....	96,118	11,900	132,891	41,907	642,595	138,704	1,001,170	24,411	1,080	20,569
Elmira.....	48,845	4,815	62,765	15,321	298,382	168,788	610,426	11,376	7,842	20,210
Jamestown.....	37,810	17,741	65,555	30,797	285,288	155,173	371,414	18,728	11,870	36,008
Mount Vernon.....	47,083	24,144	108,761	44,390	300,300	241,268	1,132,308	31,508	20,455	72,000
Newburgh.....	25,986	3,800	30,786	9,270	212,020	120,642	364,655	20,000	18,094	40,000
New Rochelle.....	81,180	13,907	110,645	48,884	478,267	198,211	1,045,634	31,060	17,917	79,241
Niagara Falls.....	78,075	25,138	124,331	54,667	395,084	122,117	1,176,344	27,667	14,598	80,814
Poughkeepsie.....	48,300	15,077	64,377	15,051	290,094	122,117	408,066	21,412	8,307	30,310
Schenectady.....	87,299	24,355	151,379	55,127	544,908	267,007	1,344,953	38,552	11,801	90,901
Troy.....										
Lansingburgh dis-										
trict.....	14,005	7,820	21,825	4,550	65,721	38,190	112,261	5,510	1,530	7,900
Union district.....	51,569	5,258	66,827	24,604	324,240	121,103	474,947	9,207	7,437	16,734
Utica.....	91,558	10,265	104,098	61,069	815,733	265,098	1,142,840	29,140	9,418	38,568
Watertown.....	46,096	10,082	64,811	21,936	192,825	95,001	269,570	7,719	2,708	18,019
North Carolina:										
Charlotte.....	51,883	14,368	74,471		339,385	99,463	578,088	7,753	5,577	15,909
Wilmington.....	9,360	14,940	14,940		131,652	90,108	221,760	2,400	5,056	7,558
Winston-Salem.....	51,942	10,496	62,448		206,012	109,544	375,356	8,872	5,938	14,810
Ohio:										
Canton.....	85,679	14,700	110,479	11,101	689,034	225,000	1,093,780	30,113	21,789	70,165
Hamilton.....	25,810	4,850	30,160	2,780	313,693	90,850	414,773	30,000	10,014	46,672
Lakewood.....	71,582	20,736	124,494	31,175	377,490	244,797	928,734	45,410	23,788	65,473
Lima.....	28,480	5,000	45,750		180,644	128,403	360,964	1,094	6,215	8,083
Lorain.....	22,171	11,300	38,271		192,846	94,070	307,604	18,801	18,801	18,801
Portsmouth.....	20,626	8,770	20,890	4,408	312,543	112,943	431,704	8,000	5,077	14,077
Springfield.....	59,714	5,420	79,107		331,443	97,715	580,046	5,251	9,350	25,259
Oklahoma:										
Muskogee.....	30,108	11,715	41,823		162,061	96,439	322,780	13,572	8,462	27,044
Oklahoma City.....	107,303	32,092	167,892	72,600	814,846	282,610	1,613,825	31,906	27,222	88,904
Tulsa.....	105,974	32,379	188,482	59,945	860,039	305,111	1,770,507	40,100	45,463	123,569
Pennsylvania:										
Allentown.....	34,835	22,310	77,245		455,650	144,200	833,204	41,020	20,793	91,355
Altoona.....	29,080	16,728	64,287		456,949	213,450	792,964	27,433	10,666	49,496
Bethlehem.....	26,717	2,600	38,817		385,177	118,637	529,414	24,860	10,616	35,946
Chester.....	28,678	7,688	47,025	1,510	313,113	169,757	514,364	20,278	10,000	37,275
Easton.....	40,152	12,704	66,070		135,965	94,200	393,178	13,922	16,006	40,812
Erie.....	69,475	29,618	122,211	41,901	447,015	302,005	1,000,630	44,601	26,101	113,451
Harrisburg.....	34,851	20,922	77,437	16,810	401,492	290,270	1,000,630	17,898	33,450	74,982
Hazleton.....	10,023	9,843	32,709		222,771	287,166	417,212	10,948	7,704	28,367
Johnstown.....	60,002	9,007	94,213	56,407	377,893	110,133	850,835	17,599	7,535	45,383
Lancaster.....	12,332	13,361	27,111		241,813	130,675	550,826	17,976	14,142	42,304
McKeesport.....	38,231	13,240	61,471		344,216	208,393	605,376	33,787	16,474	68,747
New Castle.....	39,220	8,770	66,411	8,900	268,736	119,865	596,049	12,707	12,988	47,418

* Statistics of 1927-28.

* Distribution estimated.

* Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction				
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Pennsylvania—Contd.															
Norristown.....		89,167	\$7,000	\$4,068	\$21,435		\$105,543	\$116,070	\$91,467	\$373,080	\$18,030	\$7,710	\$5,406	\$31,146	
Wilkes-Barre.....		61,830		9,833	71,663		612,961		309,781	940,914	49,482		24,916	74,398	
Williamsport.....		6,002	12,931	5,802	25,333		214,274	141,667	110,570	470,201	13,440	15,813	11,876	41,168	
York.....		32,700	3,560	4,116	40,366		264,230	118,408	126,274	517,412	23,603	8,031	13,143	45,563	
Rhode Island:															
Newport.....		11,780		4,000	15,780	16,769	166,960		118,611	304,160	7,492		9,700	17,355	
Pawtucket.....		40,773	17,019	12,947	70,739	20,983	281,132	182,478	129,316	615,609	9,581	8,902	8,546	27,089	
Woonsocket.....		3,063	4,190	5,165	12,447		170,326	66,231	49,961	286,618	4,855	5,292	6,890	18,017	
South Carolina:															
Charleston.....		28,369		8,300	36,669		177,050		130,289	307,339	6,958		1,729	8,687	
Columbia.....		27,318	4,700	8,200	37,218	1,750	211,470	72,300	96,535	372,065	8,000	6,795	6,115	20,910	
Tennessee:															
Chattanooga.....		75,145	12,775	5,000	92,920		438,354	147,470	94,785	680,609	15,000	18,615	14,000	27,615	
Knoxville.....		57,002	9,400	13,200	79,602	20,325	533,301	163,582	129,649	848,260	23,718	7,000	9,739	40,467	
Texas:															
Austin.....		36,600	5,850	9,100	51,550	6,000	185,000	58,000	106,023	355,023	3,038	3,314	16,315	22,667	
Beaumont.....		23,130	7,200	12,920	43,250		146,601	96,814	110,974	353,399	11,775	18,000	18,000	27,775	
City district.....															
French district.....															
South Park district.....															
El Paso.....		6,875		3,600	16,475		28,531	9,245	9,245	33,076	1,000		1,569	1,569	
Galveston.....		23,890		8,849	72,197	24,582	635,237		199,962	910,612	20,064		2,329	7,429	
Waco.....		33,680	6,300	7,512	47,582	17,605	182,000		196,862	286,557	2,026		6,251	30,610	
Wichita Falls.....		31,225	6,950	4,000	41,175		205,373	87,248	113,309	406,590	1,156	1,184	4,331	6,671	
Utah:															
Provo.....		32,968	10,300	3,600	46,868		183,961	78,116	131,466	413,464	6,000	2,000	3,476	11,476	
Ogden.....															
Virginia:															
Lynchburg.....		23,503	3,300	4,000	30,803		239,713	136,861	63,427	440,001	10,264	8,213	6,952	31,449	
Newport News.....		32,296		4,000	36,296	5,550	186,786	43,760	96,052	324,833	7,627		4,788	13,429	
Petersburg.....		14,947	3,069	9,000	27,025		192,972		99,618	286,690	12,171		6,115	18,286	
Portsmouth.....		28,476		5,167	33,643		96,738	51,439	54,066	208,033	4,382	1,451	2,775	8,608	
Roanoke.....		63,047	11,708	6,237	80,992		216,786		100,969	317,754	3,979		3,063	7,072	
Washington:															
Washington.....		60,448	30,173	16,982	107,603	540	310,676	130,910	121,730	563,316	15,996	8,953	4,462	29,411	
Tacoma.....															
							555,450	276,920	244,703	1,103,892	19,856	15,163	17,290	52,735	

West Virginia	50,956	15,000	7,220	73,246	13,320	283,402	109,245	130,720	601,087	10,441	8,592	14,804	33,862
Charleston	80,616	31,860	14,150	126,556		508,352	236,900	147,275	894,437	12,010	14,372	12,516	38,924
Huntington													
Wheeling													
City district	31,161		26,046	59,007	6,922	252,489	23,751	138,700	414,114	10,308	2,352	19,218	33,328
Triadelphia district	14,466		3,500	17,966		87,254		57,841	108,846	3,263		4,904	10,439
Wisconsin													
Green Bay	16,108	7,773	11,049	34,925	19,355	117,364	84,058	120,083	325,650	6,083	8,333	12,920	27,306
Kenosha	45,493	21,635	6,632	76,927	24,832	234,913	211,672	129,489	624,147	10,206	12,577	7,626	30,469
La Crosse	13,620	4,650	7,292	25,462	14,832	134,447	75,250	85,103	311,732	15,040	8,249	8,950	37,043
Madison	61,161	10,220	26,015	88,322	31,304	364,732	191,648	271,841	708,073	21,141	10,000	15,144	46,265
Oshkosh	29,603	3,000	6,361	38,964	27,775	190,277	17,787	127,653	321,627	13,744	8,961	12,488	26,932
Racine	40,783	14,744	17,282	72,809	36,412	286,763	151,787	145,408	638,563	15,024		22,567	47,330
Sheboygan	29,634		4,600	34,124	27,294	109,061		110,401	315,087	8,651	7,795	9,314	20,411
Superior	16,900	23,270	11,690	51,660	19,055	159,681	120,787	116,600	430,153	17,500		6,729	31,994

GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920

Alabama													
Anniston	39,724	\$1,450	\$2,469	\$14,043		\$75,948	\$27,622	\$18,309	\$121,889	\$1,028	\$800	\$784	\$2,612
Bessemer	13,085	2,800	4,185	19,780		67,704	28,906	30,015	133,685	548		733	1,281
Decatur	1,440	1,938	2,000	5,578		44,062	15,255	19,270	78,617	320	700	791	1,007
Dodhan	1,815	2,600	3,000	7,015		30,462	17,694	16,802	73,978	859		699	1,558
Florence	10,238	2,100	2,100	12,358		35,055	7,649	21,000	63,704				
Gadsden	9,065	2,261	2,261	11,326		65,970		31,411	97,381	500		791	1,201
Phenix City			1,800	1,800		31,220	7,335	2,835	41,890	150		100	280
Selma	10,555	2,368	2,368	15,291		43,122	31,943	16,948	92,013	1,353	1,102	1,129	3,684
Tuscaloosa	9,220	2,000	5,425	10,645		59,700	19,700	29,291	108,694	2,135		999	3,134
Arizona													
Phoenix	64,651		10,938	64,651	\$18,153	602,900		114,925	521,143	15,010		9,191	15,010
Tucson	34,530			45,488	5,828	313,267			434,020	11,975			21,106
Arkansas													
Fort Smith	14,157	3,300	7,900	25,357		146,937	70,686	60,355	277,978	6,560	3,000	3,000	12,560
Hot Springs National													
Pact	16,309	2,000	3,578	21,887		87,473	32,798	36,887	157,158	67			67
North Little Rock		1,800	3,846	5,745		69,000	28,000	20,000	105,000				
Pine Bluff	12,940	3,000	4,334	20,283		74,933	30,810	34,291	140,040	1,350	1,200	1,875	4,425
California													
Alameda	32,465		5,280	37,745	23,601	300,863		224,559	548,053	16,512		27,786	44,294
Alhambra	24,626		6,000	30,626	20,099	232,828		209,894	522,821	16,175		34,013	50,188
Bakersfield	26,038			28,868	23,942	234,764			255,706	5,195			5,195
Eureka	12,600	2,500	4,000	19,100	4,221	70,140	53,806	71,708	199,965	5,463	4,040	7,882	17,365
Glendale	72,484			72,484	35,682	463,551			499,233	42,719			42,719
Pomona	23,733	6,200	7,700	37,633	14,005	116,062	51,000	90,394	312,461	8,937		8,574	22,511
Riverside	14,780	15,906	8,340	39,006	12,840	184,047	136,596	124,011	457,494	84,099	11,964	16,608	112,671
Riverside	37,150	16,904	14,956	74,871	29,025	172,000	122,162	124,457	526,454	7,594	11,419	13,709	42,509
San Bernardino	30,070	16,200	10,300	58,400	19,665	204,108	130,690	114,755	478,218	13,402	16,932	14,988	46,322
Santa Ana	33,421	14,110	10,800	70,729	19,853	182,166	140,254	121,461	539,065	11,209	13,285	20,413	54,734
Santa Barbara	31,270	7,400	18,833	49,903	17,007	155,000	135,973	130,358	441,338	20,933	17,200	17,771	64,904

* Statistics of 1927-28.

* Distribution estimated.

* Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals						Salaries of teachers				Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
	3	3	4	5	6	7	8	9	10	11	12	13	14	15
California—Continued.														
Santa Cruz.....	84,000	21,872	4,500	10,851	811,100	94,132	893,540	\$170,925	890,000	\$190,072	\$4,028	27,750	\$15,007	\$19,045
Santa Monica.....	46,104	21,872	4,500	10,851	811,100	23,301	228,928	47,869	173,192	618,037	25,131	4,353	27,541	80,422
Vallejo.....	12,442	4,500	3,900	7,807	27,743	5,221	72,039	54,570	46,065	172,104	5,901	1,949	5,094	16,038
Colorado:														
Boulder.....	13,400	7,807	3,900	3,900	21,400	.....	87,188	54,570	59,250	181,017	1,440	1,949	3,858	7,453
Greenlee.....	17,494	7,807	6,191	3,900	31,482	.....	74,076	40,170	54,632	169,478	3,112	2,474	6,719	12,806
Trinidad.....	14,740	3,900	3,900	3,900	18,040	2,386	94,758	.....	48,744	145,888	2,010	.....	1,578	3,568
Connecticut:														
Ansonia.....	10,800	3,500	.....	3,500	14,300	.....	178,433	.....	84,130	213,553	12,400	.....	3,500	15,900
Bristol.....	22,100	7,900	.....	7,900	30,000	28,215	201,480	.....	79,033	800,328	8,281	.....	5,144	13,425
Danbury.....	22,120	5,726	.....	5,726	27,846	.....	147,067	.....	65,906	213,063	29,856	.....	13,451	40,707
Derby.....	7,549	3,000	.....	3,000	10,549	.....	68,463	.....	28,407	86,870	5,248	.....	4,945	10,243
East Hartford.....	10,685	3,268	.....	3,268	13,953	.....	120,008	.....	92,283	212,280	10,142	.....	10,770	20,912
Enfield.....	4,400	3,000	.....	3,000	7,400	.....	104,030	.....	28,840	134,870	6,394	.....	3,604	9,928
Fairfield.....	28,443	4,200	.....	4,200	32,643	15,150	142,359	.....	60,882	218,001	6,900	.....	8,900	11,908
Greenwich.....	100,800	17,272	.....	17,272	117,572	20,950	326,800	.....	100,704	457,454	26,864	.....	11,544	38,408
Manchester—														
Ninth district.....	23,587	12,513	.....	12,513	36,100	5,350	98,243	.....	63,882	162,475	11,174	.....	7,010	18,184
Town schools.....	12,600	14,550	.....	14,550	27,150	5,200	78,023	.....	78,023	83,228	6,305	.....	2,252	6,305
Middleton.....	11,572	18,241	.....	18,241	29,813	6,825	87,948	.....	71,929	169,702	4,056	.....	2,252	6,305
Millford.....	14,679	18,329	.....	18,329	32,978	.....	92,535	.....	35,444	127,979	7,001	.....	4,714	9,673
New Britain.....	7,900	4,521	.....	4,521	12,421	8,000	93,678	.....	43,790	145,368	5,394	.....	4,714	10,108
New London.....	35,300	38,910	20,050	6,250	103,510	20,360	205,890	.....	21,345	247,595	20,478	.....	4,592	21,070
Norwalk.....	11,000	10,825	20,050	6,250	57,900	10,825	145,036	110,350	88,131	336,341	8,231	4,123	2,772	15,146
Norwich.....	15,700	15,700	.....	15,700	31,400	23,550	199,100	.....	10,672	222,650	8,679	.....	1,544	8,679
Stamford.....	3,186	4,386	.....	4,386	7,572	5,200	152,184	.....	40,553	207,339	9,456	.....	0,402	3,800
Storington.....	19,137	25,272	.....	25,272	44,409	.....	187,067	.....	67,323	254,019	10,600	.....	0,402	13,048
Watlington.....	29,475	4,135	.....	4,135	33,610	.....	108,242	.....	37,996	146,238	11,258	.....	4,458	16,089
Wallingford.....	14,235	18,821	.....	18,821	33,056	.....	90,028	.....	41,100	131,128	4,675	.....	1,125	15,716
Windham.....	8,880	8,880	.....	8,880	17,760	.....	31,463	.....	14,790	57,900	.....	.....	.....	5,700
Florida:														
Key West.....	4,000	3,915	.....	3,915	7,915	.....	11,038	.....	14,790	.....	.....	.....	.....	.....

Miami	22,371	9,894	10,081	48,447	5,400	298,501	114,967	147,887	285,365	5,878	2,202	2,141	10,430
St. Petersburg	24,165	12,325	8,500	43,140	5,400	122,773	69,212	62,730	285,365	2,465	640	630	3,835
Georgia:													
Atlanta	8,890		4,400	13,310	1,012	55,264	33,256	33,256	85,520	1,500		800	800
Athens	11,181		8,104	19,285		67,744	39,711	39,711	108,467	1,900		1,331	787
Brunswick	4,188		3,011	7,199		25,807	25,807	25,807	90,388	1,700		1,331	3,901
Lagrange	9,002		3,653	12,655		72,447	31,307	31,307	103,754	1,268		901	6,943
Roanoke	2,753		2,510	5,263		26,285	23,813	23,813	79,899	1,800		356	1,639
Valdosta	4,345	1,440	3,330	6,115		29,740	9,292	27,880	78,912	1,166		1,600	1,668
Waycross						48,357	11,580	27,020	78,897	1,500		1,500	6,130
Idaho:													
Boise	20,136		8,075	28,214		147,360	108,267	108,267	255,633	17,360		9,006	25,396
Postville	18,289	5,220	4,761	28,260		101,160	49,262	40,061	190,473	8,081		5,099	18,061
Illinois:													
Alton	16,899	3,911	4,282	24,932	2,800	128,419	25,100	61,030	217,019	8,615	3,226	3,226	15,741
Bellville	10,749	2,998		17,036	17,479	81,961	30,457		129,897	4,997	1,483		6,460
Berry	2,262												5,000
District No. 98	3,500			3,500		85,250			85,250				5,000
District No. 100	20,865			20,865		98,557			98,557				22,810
Bloomington	4,624		4,305	8,929		136,858	86,022	86,022	222,880	1,780		5,368	7,074
Blue Island			2,600	2,600		71,637	39,350	39,350	147,307	1,400		1,400	1,872
Calumet	8,520	1,800	4,600	8,120		64,202	32,224	32,224	104,046	1,400		1,400	8,100
Centralia	17,820		8,120	17,820		66,080	47,530	47,530	107,146	1,400		1,400	1,408
Chicago Heights	11,935		6,920	18,855		125,046	78,820	78,820	203,866	10,769		6,070	16,839
Elgin	27,800		17,500	45,300	9,500	180,000	142,700	142,700	332,200	8,935		8,000	16,935
Forest Park	14,730	3,982	6,523	27,262		66,960	74,550	74,550	174,491	2,813	1,050	4,196	8,059
Galesburg	6,652		6,523	13,175		123,244	24,563	24,563	171,394	4,515		4,515	4,515
Granite City	14,217	4,450	8,700	18,667		117,025	44,953	44,953	161,988	8,701	2,584		11,285
Herrin	8,700		8,700	8,700		30,300	16,380	16,380	50,300	1,100	1,100	2,300	4,500
Jacksonville	10,000	1,600	3,300	14,900		45,138	32,237	32,237	114,075	232			232
Kankakee	11,059		4,904	16,563		80,786	63,725	63,725	150,511	3,390		2,54	5,931
Kewanee	5,779		5,740	11,519	2,847	74,001	35,274	35,274	112,172	2,885			2,885
La Salle						68,533	34,103	34,103	98,533	3,949			3,949
Lincoln	4,200		2,000	4,200		58,910	23,940	23,940	108,750	2,500	2,000	1,600	6,000
Mattoon	1,000					135,776			135,776	11,343			11,343
Maywood	11,688					36,165	6,400	6,400	42,565	480			480
Metairie Park					4,166	75,862	80,117	80,117	142,740	2,961			2,961
Murphyboro						81,966	24,216	24,216	66,538	673			5,933
Ottawa	3,200	1,600	5,180	9,980	2,000	83,867	45,300	45,300	120,000	818			6,196
Pekin	13,804	1,800	3,600	8,350		67,340	17,060	17,060	85,807	603			3,187
Streator	2,950					243,038	60,178	60,178	303,216	1,100			8,338
Urbana						103,418	63,799	63,799	357,486	2,930			8,279
Waukegan						74,297	42,390	42,390	202,858	7,061			12,014
West Frankfort						45,724			74,493	4,374			24,813
Indiana:													325
Anderson	1,800	3,686	8,079	22,241	6,397	103,418	63,799	63,799	357,486	2,930			8,279
Bloomington	12,450	2,400	2,901	17,751		74,297	42,390	42,390	202,858	7,061			12,014
Clinton	9,908		4,100	14,128		45,724			74,493	4,374			24,813

Statistics of 1925-26.

Statistics of 1927-28.

Distribution estimated.

Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
I	3	4	5	6	7	8	9	10	11	12	13	14	15	
Indiana—Continued.														
Crawfordsville.....		\$2,300	\$2,600	\$12,577	\$3,906	\$41,723	\$34,313	\$38,968	\$120,070	\$325	\$3,053	\$2,000	\$3,918	
Elkhart.....	11,032	8,757	8,688	28,377	8,000	151,215	59,931	99,088	319,734	3,903	3,903	3,307	11,235	
Elwood.....	1,000	2,000	2,000	28,377	8,000	52,364	23,807	41,607	117,678	1,000	614	2,336	4,010	
Frankfort.....	13,320		2,800	16,130		70,233		47,929	127,162	3,225		3,785	7,010	
Huntington.....	13,728		3,468	17,196		99,573	6,236	31,460	187,260	3,778		4,728	8,006	
Jeffersonville.....	19,500		9,198	19,698		50,920		27,850	78,770	716		950	1,666	
La Fayette.....	27,599		8,824	36,423	2,750	128,124		86,733	217,607	4,128		5,627	9,755	
Lafayette.....	7,407	2,863	3,669	13,069	8,935	66,718	37,392	64,907	177,803	3,400		6,252	12,980	
Logansport.....	12,807	8,789	4,875	26,471	3,740	82,809	59,771	51,043	197,429	1,440	3,287	2,576	7,240	
Marion.....	22,745	10,563	7,726	41,034	5,790	101,673	73,338	59,650	240,450	5,232	2,676	1,707	9,616	
Michigan City.....	22,346	3,700	4,000	30,046	9,548	110,074	43,949	60,515	231,808	4,911	1,893	3,926	12,466	
Mishawaka.....	24,371		5,021	30,393	12,625	170,763		70,931	264,219	11,038		8,985	20,588	
New Albany.....	9,500	2,240	2,800	14,546		80,000	24,000	50,045	154,045	1,219	1,400	1,400	3,231	
Newcastle.....	1,057	1,666	3,774	6,497		57,965	19,748	47,968	125,711	1,310	1,466	2,755	4,581	
Peru.....	7,283		3,391	10,674		78,221		47,445	127,106	1,420		1,161	2,981	
Richmond.....	20,899	10,253	4,004	35,156	11,385	141,676	76,832	65,925	266,018	2,333	679	2,906	5,818	
Vincennes.....	31,700		4,353	36,008	6,122	86,686		45,837	137,625	4,013		3,662	8,275	
Whiting.....		4,440	5,050	17,743	3,075	49,016	30,136	50,307	133,734	1,102	2,126	4,906	8,254	
Iowa.														
Boona.....			5,000	11,694	8,300	52,223	28,196	33,847	128,876					
Burlington.....			9,680	41,680	12,436	141,000		76,705	245,496					
Clinton.....														
City schools.														
Lyons schools.....	16,633	2,500	4,000	23,133	10,800	82,043	28,975	58,488	180,306	7,500	2,000	3,090	12,590	
Fort Dodge.....	4,147	2,000	2,200	8,347	4,772	15,563	15,731	9,627	45,723	7,789	2,002	1,034	2,778	
Fort Madison.....	22,856	2,405	6,207	34,068	7,350	100,620	24,080	68,400	208,493	11,075	3,886	9,791	25,738	
Fort Madison.....	6,000		3,500	10,100	4,800	60,000	20,500		84,000	900		400	1,200	
Lowa City.....	8,026	2,500	3,750	14,276	4,800	44,200	16,120	54,504	119,764	2,279	479	1,000	3,768	
Keokuk.....	13,060	2,700	6,334	22,094	6,100	60,376	30,496	32,775	137,747	904	1,800	1,000	2,704	
Marshalltown.....	18,407		3,750	22,247	6,100	82,245	22,740	38,423	160,716	4,546	1,000	1,000	2,704	
Mason City.....	21,861	3,000	7,835	32,696	11,077	115,873	22,740	38,423	288,570	4,228	1,500	2,000	7,646	
Muscatine.....	17,350		4,800	22,150	3,200	79,062	19,845	52,962	134,328	7,100	1,500	2,000	13,728	
Ottumwa.....	26,787		3,467	30,254		166,458		96,951	263,409	10,392		2,800	19,012	

[illegible]

* Estimated.

2. Distribution estimated.

Estimated part of county system

1000 1000 1000

Ann Arbor.....	20,900	7,700	6,919	34,519	14,130	100,100	107,443	110,198	261,871	4,000	3,000	3,199	10,100
Boston Harbor.....	2,800	2,800	5,250	10,850	8,580	71,129	30,680	82,000	192,279	5,500	3,138	5,500	14,138
Calumet.....	12,888	.....	6,260	19,148	5,586	76,849	.....	67,689	150,124	14,255	.....	7,500	21,755
Essex.....	20,844	.....	3,600	24,444	6,345	84,720	.....	67,265	118,390	8,088	4,220	4,900	17,088
Holland.....	2,000	2,700	4,100	8,800	6,412	51,054	47,502	48,001	182,909	8,088	8,945	6,741	21,042
Ironwood.....	6,166	3,466	4,111	13,128	9,000	78,484	46,174	40,803	185,781	6,456	.....	7,587	21,143
Lehigh.....	6,160	.....	3,000	9,160	6,500	68,546	.....	38,440	114,492	3,551	3,500	4,000	15,017
Marquette.....	8,260	1,800	4,260	15,300	6,800	80,026	15,275	38,440	107,400	7,917	3,000	4,000	12,634
Monroe.....	8,625	.....	4,300	12,925	4,700	63,300	38,600	41,607	149,207	6,634	3,000	4,000	12,634
Owosso.....	4,675	.....	4,600	10,335	4,900	94,066	.....	56,175	137,141	5,009	3,456	3,456	9,065
Port Huron.....	64,489	11,000	3,000	71,889	15,000	177,900	111,200	58,150	382,440	8,070	3,740	3,500	16,210
Sault Ste. Marie.....	5,698	.....	7,357	18,811	8,447	61,093	26,886	40,021	160,087	3,568	2,230	4,017	9,805
Traverse City.....	3,234	4,052	5,280	12,546	3,800	54,677	16,853	39,204	114,633	2,110	1,200	1,404	4,864
Wyandotte.....	18,394	3,800	3,580	25,774	8,090	149,248	68,530	40,000	265,858	4,281	3,441	3,500	11,222
Minnesota.....	2,100	.....	3,219	5,319	3,360	57,200	30,820	43,017	134,387	3,727	2,000	2,500	8,227
Austin.....	4,267	2,400	3,433	10,080	.....	37,653	20,862	23,036	91,951	3,500	2,250	3,500	9,250
Faribault.....	28,373	12,277	15,186	67,018	28,121	293,400	160,800	111,300	603,366	28,774	18,000	20,000	76,774
Hibbing.....	11,014	5,053	4,484	20,551	6,220	50,723	35,102	32,300	123,345	2,510	3,156	4,643	10,309
Manakato.....	2,700	.....	3,500	9,700	6,800	84,284	47,044	64,300	218,979	15,500	5,000	6,358	25,858
Rockester.....	13,852	2,280	8,875	22,977	2,150	36,736	19,032	58,065	116,853	2,848	609	4,012	7,499
St. Cloud.....	17,717	8,701	12,950	48,845	18,277	148,988	98,510	77,759	378,684	37,717	18,000	18,800	79,517
Virginia.....	11,215	3,136	3,864	18,215	10,806	69,720	44,365	46,792	171,683	5,426	2,196	2,870	10,492
Winona.....	8,099	.....	3,140	11,249	.....	44,895	.....	28,627	73,522	1,556	.....	1,371	2,927
Mississippi.....	4,530	.....	4,200	8,730	3,800	20,602	6,608	18,963	59,873	2,000	550	1,000	3,550
Bloomington.....	12,435	.....	4,500	16,935	3,840	37,472	8,190	21,910	71,412	344	.....	1,246	7,590
Greenville.....	2,500	2,438	3,412	8,350	.....	43,710	18,362	20,122	82,194	.....	.....	.....	.....
Hattiesburg.....	7,209	6,987	4,238	19,434	7,100	122,405	48,961	46,235	223,461	1,500	1,000	1,000	3,500
Jackson.....	10,543	1,415	3,017	14,975	6,000	63,041	19,340	20,866	108,267	1,089	300	500	1,889
Laurel.....	10,840	1,800	2,760	15,360	.....	116,021	33,375	43,925	193,321	3,000	1,000	2,156	6,156
Meridian.....	2,890	.....	2,400	5,290	3,000	26,856	6,000	20,000	54,856	1,379	300	800	2,479
Natchez.....	4,062	2,400	2,700	10,062	1,560	42,165	12,870	22,498	79,003	260	100	200	500
Missouri.....	9,135	.....	2,700	11,835	.....	45,448	15,700	51,200	112,948	5,538	.....	5,538	12,280
Cape Girardeau.....	1,925	.....	2,750	4,675	.....	60,627	.....	30,901	91,318	2,000	.....	2,000	4,376
Carthage.....	2,925	3,852	6,100	12,877	.....	38,290	29,276	23,820	101,096	1,827	1,568	2,802	6,187
Columbia.....	4,475	5,130	6,075	15,680	.....	55,686	31,374	27,915	114,975	8,316	4,452	1,862	14,160
Hannibal.....	9,150	2,700	3,000	14,850	.....	69,770	44,140	35,650	149,560	3,000	2,352	2,500	7,852
Independence.....	1,170	2,000	2,400	5,570	2,064	46,790	20,191	26,106	107,784	4,955	2,444	2,866	12,586
Jefferson City.....	18,301	6,064	3,600	28,965	.....	105,979	58,478	59,150	223,607	5,962	9,971	4,685	20,588
Joplin.....	1,400	.....	3,000	4,400	.....	58,559	.....	28,631	97,670	4,500	.....	4,857	9,357
Meriden.....	15,087	.....	5,735	20,772	.....	98,538	.....	64,381	162,919	8,280	.....	4,800	12,280
Bedford.....	14,926	9,060	8,529	32,515	.....	46,868	26,590	33,065	106,523	14,232	6,543	7,586	28,361
Montana.....	23,014	.....	9,091	43,095	16,500	223,346	.....	63,360	174,040	8,973	.....	8,901	14,774
Billings.....	7,100	.....	3,700	10,800	.....	98,415	.....	65,411	235,267	20,099	.....	11,083	31,132
Great Falls.....	24,779	.....	.....	24,779	.....	112,153	.....	49,239	148,654	10,792	.....	5,399	16,188
Helena.....	.....	.....	.....	.....	.....	.....	.....	.....	112,153	10,464	.....	.....	10,464
Missoula.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Statistics of 1927-28.

Distribution estimated.

Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 50,000 POPULATION IN 1925—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction				
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Nebraska:															
Grand Island.....		2,660	30,550	34,402	813,612	84,800	860,700	804,940	850,120	8178,650	84,132	80,000	85,000	820,132	
Hastings.....		12,108	1,800	5,645	19,658	5,680	60,370	41,660	40,832	167,842	6,000	2,800	3,420	10,920	
North Platte.....			2,810	3,300	6,110	4,800	57,608	17,700	29,830	109,988	4,926	1,700	3,368	10,984	
Nevada:															
Reno.....			2,500	3,700	6,200	3,308	70,400	48,006	45,490	168,108	6,330	3,782	8,300	18,221	
New Hampshire:															
Berlin.....		1,700	2,900	4,250	8,850		40,360	13,800	55,019	118,788	4,280	3,800	6,208	14,088	
Concord.....		8,608	3,707	5,617	17,829	14,875	88,318	44,672	82,878	212,360	8,457	5,637	7,101	18,195	
Dover.....				3,800	12,300		46,101		32,684	78,086	3,844		5,611	9,455	
Keene.....		4,600		7,600	12,200		45,254		60,177	91,431	2,153		4,439	7,392	
Lebanon.....		1,500		4,700	6,200		41,241		30,058	84,799	2,060	1,000	4,424	8,380	
Nashua.....		5,213	2,000	3,750	11,863	17,408	126,575	40,988	72,703	263,704	8,090	2,047	10,084	20,177	
Portsmouth.....	1,260	11,300	3,300	3,900	18,550	4,600	66,405	18,850	42,920	129,335	3,808	1,500	6,700	11,008	
New Jersey:															
Asbury Park.....		17,370		6,006	23,366	11,510	120,998		95,032	286,560	11,465		9,142	20,607	
Bahleville.....		30,962		4,622	35,604	5,700	240,678		84,784	327,162	12,146		6,342	17,488	
Bloomfield.....		43,168		8,063	51,831	31,755	270,947		183,973	496,675	64,003		24,613	89,116	
Bridgeton.....		11,029		6,550	17,579		100,651		36,650	164,764	10,188		4,282	15,460	
Cartersville.....		10,826		3,400	14,225		169,750		32,050	201,800	11,790		4,732	16,522	
Clifton.....		52,910		6,344	59,154		372,377		132,671	538,477	30,692		13,083	48,794	
Englewood.....		28,702		6,942	35,644	22,231	154,964		77,447	254,642	9,845		4,699	14,544	
Garfield.....		34,706		7,777	42,483	11,506	287,828		45,093	344,459	20,802		4,267	25,069	
Glocester.....		10,760		4,400	15,160		78,550		44,490	123,000	12,000		2,403	14,403	
Hackensack.....		36,602		12,805	49,407	25,200	251,104		165,873	442,327	22,118		13,271	35,389	
Harrison.....		17,397		3,000	20,397		109,350		20,176	129,525	7,477		1,140	8,617	
Irvington.....		54,108		13,913	70,016		461,090		174,170	631,069	45,770		12,643	58,422	
Keamy.....		36,304		11,868	68,336		360,540		139,390	619,932	22,805		8,314	31,119	
Long Branch.....		30,169	4,000	2,700	37,869		101,727		80,869	277,190	11,408	6,000	3,000	22,408	
Millville.....		8,423		2,000	12,423		88,996		42,497	131,433	9,979		4,806	14,785	
Montclair.....		84,727	30,652	35,063	150,442	38,718	330,344	248,001	182,664	799,617	21,976	13,081	8,001	44,058	
Morrisville.....	4,264	9,800		18,262	28,062	10,260	107,863		79,785	197,643	15,380		12,177	27,557	
North Bergen.....		61,820		17,861	79,681		377,853		59,335	395,208	26,488		7,261	33,749	
Phillipsburg.....		1,863		4,604	6,467	2,700	139,779		59,335	201,814	7,470		7,261	14,731	

Plainfield	47,403	9,173	56,053	30,138	364,028	190,175	534,341	15,040	15,004	70,747
Rahway	9,900	9,747	19,647	13,322	147,204	55,940	203,144	8,123	8,123	20,812
South Orange	46,322	16,480	78,059	33,322	219,757	170,595	592,376	10,391	10,391	34,499
Summit	17,120	8,970	23,697	10,476	114,393	63,408	246,271	4,500	4,500	17,866
Webster	31,816	10,890	42,203	8,575	114,765	64,475	177,605	8,136	8,136	27,613
West New York	44,700	21,780	62,480	21,975	181,120	140,225	361,019	24,900	24,900	61,015
West Orange	28,126	9,151	59,614	15,125	160,242	64,216	315,980	10,332	10,332	28,246
New Mexico:										
Albuquerque	21,275	7,508	28,742	10,080	128,386	69,146	264,347	4,884	4,884	11,931
Batavia	12,643	4,500	18,143		103,384	88,925	229,025	4,153	4,153	9,361
Boston	6,450	4,665	11,115	3,126	71,838	41,502	116,025	4,523	4,523	8,171
Canton	26,976	14,169	40,144	6,800	77,254	28,815	112,869	242	242	644
Cornell										
District No. 9	4,000	7,900	11,900	4,175	30,221	31,450	88,945	1,200	1,200	3,319
District No. 13										
Cortland	14,807	12,150	26,957	6,000	46,408	45,986	92,394	1,850	1,850	4,459
Drumkirk	25,442	7,674	33,116	9,850	52,157	55,128	131,354	3,800	3,800	7,640
Fulton	10,388	4,860	15,248	4,000	90,275	70,844	225,475	13,096	13,096	31,601
Geneva	18,965	8,058	26,663	8,681	101,556	40,805	165,822	4,333	4,333	9,264
Glens Falls	8,500	4,457	12,957	6,000	78,500	31,248	122,371	6,779	6,779	15,464
Gloversville	22,155	8,330	34,065	13,713	117,215	61,407	200,540	7,908	7,908	21,004
Herkimer	4,705	3,277	7,982	3,080	79,297	45,572	127,049	1,004	1,004	2,891
Hornell	11,310	5,086	16,406	6,537	114,023	40,180	119,737	2,822	2,822	8,404
Hudson	4,300	4,109	8,409	3,712	36,146	29,750	94,008	1,000	1,000	2,130
Ilion	9,666	5,219	14,885	10,600	102,550	97,249	238,910	2,437	2,437	6,623
Ilwaco	31,862	7,245	41,963	10,600	80,503	35,418	122,371	6,779	6,779	15,464
Johnstown	2,188	4,267	6,455	0,610	80,503	85,418	233,841	12,793	12,793	17,446
Kingston	25,840	9,010	34,850	10,331	147,023	32,761	221,089	8,161	8,161	10,528
Lackawanna	40,080	10,850	50,930	16,128	178,697	32,663	111,613	2,932	2,932	7,712
Little Falls	12,131	5,720	17,851	6,128	73,600	89,364	261,650	9,010	9,010	16,145
Lockport	22,143	6,161	28,304	14,076	164,210	76,200	102,348	9,485	9,485	15,968
Middletown	31,638	4,989	37,827	2,000	113,858	51,004	200,076	9,600	9,600	15,961
North Tonawanda	28,352	4,574	33,056	11,040	137,022	40,303	138,700	4,010	4,010	7,561
Orleansburg	10,153	3,609	13,062	2,025	83,315	70,593	242,233	13,096	13,096	16,780
Olean	44,464	5,847	50,311	20,025	183,315	38,600	121,677	2,479	2,479	6,979
Oneida	10,320	3,076	13,396	4,500	50,327	56,533	113,647	1,156	1,156	11,963
Oneonta	17,968	13,467	31,435	8,650	57,312	48,499	148,025	3,060	3,060	7,043
Oswego	10,233	4,450	14,683	7,083	95,876	84,591	210,881	6,000	6,000	9,032
Pekskill	21,908	4,875	27,843	8,383	125,207	63,772	192,045	8,342	8,342	11,673
Plattsburgh	14,511	14,407	28,918	4,896	130,540	38,000	101,958	2,464	2,464	6,564
Port Chester	65,135	6,892	62,017	19,053	282,608	89,114	370,773	7,980	7,980	11,519
Port Jervis	7,662	6,095	13,757	4,960	68,857	30,750	107,497	4,361	4,361	7,968
Rensselaer	12,740	2,130	14,870	3,960	81,265	32,020	116,945	9,189	9,189	12,968
Rome	22,550	4,922	43,534	14,708	186,850	59,740	300,002	7,285	7,285	14,502
Saratoga Springs	17,976	6,052	24,081	10,712	76,053	46,003	134,328	4,675	4,675	7,572
Tonawanda	16,202	6,051	24,253	7,920	66,080	54,806	128,808	5,675	5,675	10,854
Watervliet	16,503	1,997	18,500	5,250	85,312	30,353	130,917	1,847	1,847	3,321
White Plains	53,826	18,418	100,841	28,014	268,153	130,180	639,553	11,111	11,111	46,276

* Statistics of 1927-28.

* Distribution estimated.

* Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kinder- gartens	Elemen- tary schools	Junior high schools	High schools	Total	Kinder- gartens	Elemen- tary schools	Junior high schools	High schools	Total	Elemen- tary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
North Carolina:														
Asheville		\$50,340		\$10,670	\$61,010	\$25,442	\$272,575	\$60,000	\$180,860	\$478,886	\$0,500	\$4,000	\$0,000	\$19,500
Durham		24,000	67,000	8,000	99,000		264,000		120,000	444,000				10,750
Gastonia		11,950		5,415	17,365		120,701		41,510	162,210				41,484
Goldensboro		5,280		4,200	9,480		82,217		34,596	116,813				10,148
Greensboro		21,800	10,000	6,970	38,770		235,700		111,900	378,900				41,484
High Point		24,726		10,601	35,327		194,904		84,628	279,532				4,449
New Bern		3,000		6,000	9,000		48,768		23,339	72,107				1,920
Raleigh		12,800		10,000	22,800		213,455		80,672	294,127				11,986
Rocky Mount		7,200		5,000	12,200		84,000		40,085	124,085				9,724
Salisbury		14,266		4,787	19,053		99,925		55,709	155,634				10,346
Wilson		6,999		6,300	13,299		67,651		40,099	107,750				619
North Dakota:														
Fargo		31,987	15,845	7,422	\$55,254	10,538	120,987	80,425	79,973	291,943	12,600	11,000	12,744	36,344
Grand Forks		12,900		2,000	15,900		98,691		67,960	166,651	4,147		1,920	6,073
Minot		2,600		3,550	6,150		65,800	34,600	20,586	136,986	7,500		2,000	9,500
Ohio:														
Allancon		6,165		3,465	9,630		180,675		78,255	258,930	18,924			18,924
Ashland		15,225		8,000	23,225		91,053	43,240	44,180	178,473	8,000	4,000	3,658	15,658
Barberton		21,885	1,900	6,285	30,070		113,595	13,000	43,259	169,854	12,000	2,998	9,000	23,998
Bellaire				4,700	4,700		68,082		40,526	117,610	6,000		4,174	10,174
Bucyrus		4,000		3,000	7,000		43,000		20,000	63,000				
Cambridge		6,441		6,441	12,882		104,579		51,150	155,729	5,500		3,206	8,706
Campbell		11,300		3,000	14,300		110,928	50,572	20,228	181,728		8,033	3,213	20,991
Chillicothe		10,415		3,850	14,265		98,748		43,750	142,498	4,138			6,138
Cincinnati		49,844	15,160	13,940	78,944	27,720	330,196	203,283	160,279	727,477				
Coshocton		1,466		2,838	4,304		59,033		38,680	97,713				
Cuyahoga Falls		6,970		2,305	9,275		78,110		49,251	127,361				3,326
East Cleveland		63,200	8,000	13,000	84,200	21,800	265,510	172,400	286,572	696,342		8,000	15,000	20,621
Ellyria		11,722		6,533	18,255		127,567		61,966	189,533			5,811	18,311
Findlay		20,450		8,860	29,310	9,045	156,557		118,545	281,147			11,462	26,462
Frederick		6,100		8,800	14,900		89,080		48,000	137,080				12,571
Premont		8,450		8,800	17,250	4,090	55,245		40,960	146,204		2,000	360	1,100
Ironton		5,200		3,260	8,460		80,067	24,687	36,850	146,204		510	714	3,309

Lancaster	26,150	8,801	28,250	92,450	85,300	47,900	140,350	4,800	7,000	100	4,700
Landis	26,879	8,801	45,850	155,208	37,688	93,441	333,943	10,800	8,000	8,749	26,040
Marquette	8,025	7,523	17,494	62,117	37,688	31,430	131,235	2,003	2,003	2,003	7,963
Marion	17,500	2,400	28,732	168,498	42,545	52,830	261,873	9,046	5,000	5,000	20,963
Martins Ferry	7,750	2,400	16,529	67,071	42,545	47,300	133,706	3,414	1,300	3,438	17,426
Mendon	21,680	8,300	40,360	116,158	80,950	61,000	288,008	5,111	6,008	6,008	17,426
Middletown	19,471	4,303	25,543	185,203	48,400	61,190	261,453	17,319	1,000	6,000	20,319
Newark	19,471	4,303	27,276	145,927	48,400	61,190	261,453	17,319	1,000	6,000	20,319
New Philadelphia	2,750	3,050	11,905	45,466	33,000	23,165	114,681	2,396	2,232	1,577	4,577
Niles	3,634	3,708	11,467	78,984	33,000	23,165	114,681	2,396	2,232	1,577	4,577
Newwood	17,500	4,300	22,300	199,729	85,541	29,024	172,120	1,920	1,023	1,019	6,462
Piqua	1,500	4,300	8,100	12,281	1,000	31,800	125,200	11,411	6,745	8,008	10,479
Salem	8,868	3,530	11,194	42,000	13,107	39,343	95,440	3,455	3,455	3,455	13,692
Sandusky	16,865	6,400	21,365	116,642	73,264	73,780	190,392	11,832	1,208	10,300	16,352
Stoughtonville	28,100	2,800	38,000	184,110	73,264	72,670	329,144	2,300	1,208	1,200	16,352
Tiffin	2,800	2,800	5,400	35,550	34,500	26,800	95,850	1,100	1,100	1,100	4,708
Warren	31,625	10,720	50,533	210,861	145,265	84,027	456,813	6,515	4,905	5,196	16,576
Zanesville	6,300	10,000	10,500	160,310	73,700	68,750	302,390	8,536	4,000	4,000	16,536
Oklahoma:											
Ardmore	10,365	3,000	17,705	57,276	32,200	32,098	124,070	744	431	556	1,731
Bethelville	12,331	4,186	16,517	70,438	40,301	40,654	160,503	3,665	3,200	3,501	10,365
Chickasha	7,238	2,800	8,900	60,199	28,912	38,382	127,498	2,964	768	6,868	9,590
Enid	7,829	7,829	22,726	86,239	50,165	60,839	207,013	1,274	912	1,668	3,744
Guthrie	7,765	2,970	13,755	32,940	22,000	36,907	82,477	903	1,280	800	3,073
McAlester	15,120	4,000	8,500	32,406	40,002	45,000	97,406	1,066	3,000	1,400	2,455
Okmulgee	15,120	4,000	24,744	97,303	40,002	42,600	180,005	2,976	3,000	3,576	9,562
Okmulgee	15,120	4,000	24,744	97,303	40,002	42,600	180,005	2,976	3,000	3,576	9,562
Shawnee	20,400	2,800	31,350	48,812	26,089	52,557	101,070	13,000	8,600	9,100	30,700
Oregon:											
Astoria	4,514	2,522	10,451	48,636	20,613	26,120	108,360	824	505	3,389	4,718
Eugene	6,492	4,700	14,492	78,967	47,886	52,740	179,312	2,317	3,468	5,142	10,917
Salem	17,378	13,843	40,080	74,725	65,783	66,971	210,689	2,019	1,087	1,764	5,460
Pennsylvania:											
Alliquippa	10,100	3,161	16,261	186,027	110,000	56,756	332,812	12,012	10,881	5,000	27,893
Ambridge	10,086	4,200	26,886	98,025	74,524	30,500	203,049	13,063	10,000	7,000	30,063
Beaver Falls	11,150	3,367	14,517	95,078	64,500	64,500	196,578	7,053	6,000	6,000	13,063
Berwick	20,887	11,308	41,192	96,764	32,350	32,350	120,114	5,742	5,536	5,536	11,378
Bradford	2,182	2,500	12,353	119,244	39,879	32,000	171,244	19,044	4,021	8,700	27,744
Bristol	9,580	6,000	12,600	73,980	18,000	41,212	156,071	5,775	2,257	5,391	16,187
Builer	9,580	6,000	12,600	73,980	18,000	41,212	156,071	5,775	2,257	5,391	16,187
Cannonsburg	7,785	3,753	13,540	104,005	42,120	102,190	248,915	7,214	4,000	14,304	26,568
Carbondale	20,635	3,753	24,418	121,904	26,958	25,958	114,041	7,369	2,276	2,276	9,646
Carlisle	3,145	3,000	8,145	50,332	28,000	27,200	111,958	11,141	2,670	2,670	16,141
Carnegie	7,550	5,850	13,400	78,838	35,853	35,853	108,091	7,100	4,000	4,000	11,100
Chambersburg	1,900	6,340	8,240	76,669	55,438	55,438	132,107	5,246	7,699	7,699	12,845
Charleroi	9,685	3,256	16,387	32,804	40,968	40,968	126,016	4,161	2,754	4,837	11,262
Charlton	13,251	6,644	28,235	114,533	62,377	30,711	207,721	14,902	7,334	4,318	26,034
Cottsville	9,250	4,900	20,629	73,822	33,420	68,100	175,342	7,500	2,056	7,500	17,056
Columbia	10,750	4,200	14,950	52,101	33,420	17,350	69,451	5,791	1,988	1,988	7,779

* Statistics of 1927-28.

* Distribution estimated.

* Estimated.

Sunbury	6,700	3,831	10,531	104,942	22,300	53,700	138,642	6,702	8,939	15,701
Swissvale	11,400	4,507	15,907	88,809	55,065	144,504	144,504	7,720	13,638	13,638
Tamaqua	4,624	2,062	9,076	54,242	16,750	93,352	93,352	4,000	2,000	8,045
Uniontown	13,508	7,486	27,844	105,080	72,328	247,928	247,928	13,800	9,200	32,737
Warren	12,500	4,478	16,978	124,556	6,455	70,346	201,357	8,484	9,784	18,268
Washington	24,303	9,878	34,181	158,286	45,028	206,367	206,367	16,189	8,999	24,866
West Chester	5,091	2,969	12,702	133,411	111,622	148,510	148,510	5,331	9,074	19,007
Wilkesburg	28,717	7,460	43,727	61,783	23,679	603,223	603,223	23,108	18,056	52,244
Rhode Island:										
Bristol	3,000	4,043	16,003	61,783	23,679	99,401	99,401	5,339	2,087	9,804
Central Falls	10,684	5,255	18,520	64,267	18,063	137,101	137,101	7,437	6,362	16,026
Cranston	14,342	4,000	18,352	270,186	18,783	391,841	391,841	15,097	9,774	25,471
Cumberland	2,400	2,615	6,015	58,131	63,381	72,406	72,406	1,805	844	2,739
East Providence	9,111	5,806	17,207	124,406	63,381	237,987	237,987	8,556	11,490	25,113
Warwick	7,685	4,006	11,091	133,518	1,779	170,048	170,048	11,873	4,165	10,038
West Warwick	4,064	6,081	10,007	62,400	20,937	121,704	121,704	1,814	4,329	7,922
South Carolina:										
Anderson	10,320	6,460	16,780	118,801	23,000	157,301	157,301	695	300	1,120
Florence	10,000	6,300	18,900	69,615	42,080	134,745	134,745	125	1,500	4,223
Greenville	31,471	4,200	35,671	87,250	88,740	250,990	250,990	2,723	5,052	13,697
Spartanburg	22,785	4,800	27,585	126,250	77,720	388,179	388,179	4,709	10,828	21,068
South Dakota:										
Aberdeen	16,461	5,353	26,938	63,628	60,662	183,367	183,367	3,026	3,386	5,994
Sioux Falls	48,808	12,650	62,456	248,678	21,275	388,179	388,179	10,611	2,500	8,404
Tennessee:										
Jackson	9,300	2,400	11,600	60,729	40,800	178,245	178,245	4,900	2,345	8,738
Johnson City	9,800	2,400	12,200	60,729	40,800	178,245	178,245	4,900	2,345	8,738
Texas:										
Arlington	11,600	3,922	15,522	105,225	55,555	192,038	192,038	6,363	3,458	14,363
Brownsville	34,030	2,800	44,830	63,725	21,070	125,610	125,610	1,210	1,533	3,066
Chabon	4,050	6,500	18,550	67,420	34,000	142,757	142,757	3,676	2,000	5,971
Corpus Christi	2,000	3,900	17,000	80,000	13,469	102,865	102,865	2,368	1,654	3,937
Corpus Christi	11,600	1,500	19,835	48,507	1,125	83,308	83,308	2,283	2,500	5,474
Del Rio	12,175	2,400	2,407	48,306	14,886	120,741	120,741	3,300	1,170	5,676
Denison	8,004	2,970	11,974	48,306	14,886	120,741	120,741	3,300	1,170	5,676
Greenville	3,420	2,025	7,645	48,306	14,886	120,741	120,741	3,300	1,170	5,676
Laredo	2,850	2,025	7,645	48,306	14,886	120,741	120,741	3,300	1,170	5,676
Marshall	13,050	2,467	18,150	61,800	19,152	106,572	106,572	700	800	2,000
Palentine	3,975	1,125	5,100	30,918	19,152	78,279	78,279	3,335	2,402	6,737
Paris	20,075	2,800	22,175	210,862	79,268	426,617	426,617	13,380	6,027	23,967
Port Arthur	18,608	2,062	20,733	63,784	50,338	66,559	66,559	2,302	2,127	4,429
Ranger	5,145	3,901	9,335	48,923	56,302	131,668	131,668	1,185	2,354	5,661
San Angelo	6,807	3,300	14,807	30,354	24,000	100,437	100,437	4,266	3,634	7,900
Sherman	7,265	3,480	14,345	45,039	43,083	124,906	124,906	1,374	2,000	6,374
Temple	11,100	5,800	16,900	70,021	43,936	121,757	121,757	2,065	2,343	5,402
Tyler	7,700	2,200	14,950	52,281	24,330	42,028	42,028	14,007	2,516	19,426
Utah:										
Provo	7,700	2,200	14,950	52,281	24,330	42,028	42,028	14,007	2,516	19,426

* Statistics of 1927-28.

* Distribution estimated.

* Estimated.

TABLE 14.—*Expenses of instruction in day schools, city public-school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Salaries and expenses of supervisors and principals					Salaries of teachers					Textbooks, supplies, and other expenses of instruction			
	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Kindergarten	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	3	3	4	5	6	7	8	9	10	11	12	13	14	15
Vermont:														
Barnes		\$14,360	\$2,300	\$3,700	\$3,700	\$5,400	\$90,172	\$322,340	\$42,085	\$102,267	\$3,768	\$3,926	\$2,622	\$9,390
Burlington		\$5,802	\$2,700	\$3,600	\$3,600	\$5,400	\$49,400	\$19,688	\$40,000	\$109,088	\$7,500	\$3,926	\$4,100	\$15,526
Enfield					\$12,202						\$5,000	\$2,162	\$5,000	\$12,162
Virginia:														
Alexandria		\$8,200		\$12,491	\$21,691		\$80,541		\$37,832	\$118,373	\$4,850		\$981	\$1,831
Charlottesville		\$4,455		\$5,455	\$8,455		\$74,668		\$38,680	\$113,348	\$4,486		\$2,500	\$6,986
Danville		\$12,942	\$1,782	\$5,400	\$21,214		\$22,000	\$41,840	\$40,252	\$183,862	\$2,000	\$1,500	\$5,533	\$4,333
Staunton		\$4,460		\$5,679	\$10,139		\$30,788		\$20,450	\$51,238	\$4,908		\$850	\$1,818
Washington:														
Aberdeen		\$21,730	\$4,065	\$4,800	\$30,604		\$68,591	\$40,187	\$50,733	\$169,511	\$4,487	\$2,842	\$7,707	\$15,098
Bellingham		\$30,436	\$2,280	\$8,201	\$40,917		\$166,223	\$35,063	\$121,679	\$322,945	\$2,796	\$2,800	\$4,273	\$7,919
Brunswick					\$40,997		\$77,903		\$46,861	\$124,764	\$5,831			\$5,831
Everett		\$17,651	\$12,517	\$10,785	\$40,953	\$5,124	\$148,053	\$85,502	\$90,360	\$329,090	\$8,010	\$7,941	\$9,984	\$25,895
Hoguen		\$12,223		\$5,268	\$17,501		\$60,140	\$14,606	\$25,669	\$110,324	\$2,896	\$1,986	\$2,752	\$7,604
Vancouver		\$14,061	\$2,400	\$2,800	\$19,461		\$80,103	\$33,196	\$1,306	\$164,665	\$6,351	\$2,200	\$4,016	\$12,567
Walla Walla		\$19,369		\$4,719	\$24,118		\$94,840		\$78,711	\$173,551	\$5,548		\$5,732	\$11,280
Yakima		\$22,196	\$7,026	\$4,800	\$34,028		\$120,874	\$83,068	\$70,043	\$275,010	\$6,368	\$3,633	\$2,916	\$12,917
West Virginia:														
Elmhurst		\$4,396	\$5,080	\$6,155	\$15,630	\$1,070	\$130,660	\$50,655	\$62,000	\$260,285				
Charleston—														
City district		\$9,900	\$2,960	\$5,085	\$19,025		\$130,432	\$8,400	\$71,578	\$210,410	\$2,200	\$4,600	\$1,800	\$4,600
Coal district		\$1,400	\$4,500	\$3,300	\$9,200		\$30,000	\$23,000	\$22,000	\$75,000	\$500	\$300	\$300	\$1,100
Farmington		\$12,984	\$5,608	\$7,732	\$26,314	\$4,415	\$78,736	\$48,796	\$56,296	\$185,282	\$5,852	\$2,004	\$1,800	\$9,656
Marionburg		\$2,750		\$2,200	\$4,950		\$78,258		\$50,083	\$126,341			\$727	\$1,516
Morgantown		\$17,865	\$6,760	\$5,055	\$29,680		\$122,349	\$38,488	\$104,553	\$290,390	\$8,288	\$1,606	\$9,868	\$10,261
Mountsville		\$7,650		\$3,013	\$10,663		\$77,984		\$32,424	\$110,408			\$500	\$1,178
Parkersburg		\$26,060	\$2,880	\$14,000	\$42,910		\$168,853	\$52,455	\$111,047	\$382,406	\$15,675	\$5,000	\$9,500	\$29,575
Westmoreland:														
Appleton		\$5,060	\$13,564	\$5,970	\$24,594	\$18,501	\$86,687	\$68,074	\$70,401	\$243,663	\$2,743	\$6,201	\$3,215	\$12,159
Ashtabula		\$10,102		\$7,324	\$17,426	\$6,856	\$53,778		\$36,587	\$97,185			\$1,038	\$1,717
Beloit			\$8,631	\$5,117	\$13,768	\$13,691	\$132,859	\$70,715	\$55,776	\$274,041	\$8,264	\$3,162	\$3,208	\$12,634
San Clair		\$18,664		\$2,300	\$20,964	\$7,280	\$85,115	\$30,800	\$7,400	\$210,595	\$10,355	\$4,211	\$8,024	\$23,400
Fond du Lac		\$28,575	\$6,332	\$5,122	\$40,029	\$14,624	\$101,947	\$81,319	\$60,014	\$263,004	\$5,232	\$3,040	\$3,464	\$12,636

Janesville.....	27,543	6,300	8,289	42,132	7,720	51,343	50,001	48,400	178,014	4,932	2,402	3,685	11,079
Manitowoc.....	19,673	.....	6,186	26,859	16,157	103,730	.....	81,918	200,805	14,604	.....	10,427	25,031
Marquette.....	6,743	.....	2,910	14,410	5,645	50,740	33,224	34,580	124,198	2,731	2,799	2,231	7,781
Stevens Point.....	4,465	.....	3,702	87,267	5,861	33,094	.....	49,498	89,053	3,406	.....	3,026	6,432
Wausau.....	4,734	.....	3,821	12,376	6,965	61,869	54,143	53,577	170,554	3,462	4,272	6,515	14,249
Wausau.....	10,392	.....	10,272	25,187	14,046	83,567	42,016	70,389	215,018	4,953	4,151	4,151	13,265
West Allis.....	23,218	.....	13,785	47,504	21,784	194,204	112,600	82,600	411,188	5,724	3,500	3,500	12,724
Wyming.....	.....	.....	.....	48,812	16,550	234,397	28,550	.....	278,497	7,363	1,200	.....	8,563
Casper.....	45,812	.....	5,703	21,552	.....	102,903	41,465	48,473	192,406	8,103	4,176	4,369	16,608
Cheyenne.....	11,510	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* Estimated.

* Distribution estimated.

* Statistics of 1927-28.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30*
GROUP 1.—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Operation of plant				Maintenance of plant				Capital outlay			
	Elementary schools ¹	Junior high schools	High schools	Total	Elementary schools ¹	Junior high schools	High schools	Total	Elementary schools ¹	Junior high schools	High schools	Total
Alabama:	3	3	4	5	6	7	8	9	10	11	12	13
Birmingham.....	\$117,547		\$48,999	\$166,546	\$110,887		\$81,038	\$191,925	\$160,065		\$620,913	\$793,783
California:												
Los Angeles.....	1,318,232	\$400,969	932,530	2,708,203	466,611	\$155,043	321,022	960,311	1,092,501	\$670,720	2,272,099	5,351,965
Oakland.....	181,739	87,007	193,752	442,775	142,087	40,681	85,531	273,853	303,605	194,747	514,762	1,038,799
San Francisco.....	413,233	84,510	177,794	660,002	393,581	69,643	133,423	564,101	382,366	1,257,999	421,142	2,067,450
Colorado:												
Denver.....	192,988	90,053	80,082	363,123	91,015	43,773	31,919	166,707	642,197	55,403	13,778	717,584
Connecticut:												
Bridgeport.....	179,400	25,699	52,795	257,894	115,131	16,466	20,893	152,490	545,530	731,126	26,755	683,408
Hartford.....	291,713		115,791	407,509	114,572		22,509	137,081	87,358			810,567
New Haven.....	220,086	42,099	59,335	324,515	115,926	20,080	28,737	165,538	418,300			418,300
Delaware:												
Wilmington.....	72,379	11,504	38,826	124,376	32,466	432	17,791	51,159	2,162,612	1,015,974	283,633	3,507,532
District of Columbia:												
Washington.....	484,592	184,846	803,535	1,047,289	382,673	62,302	97,784	571,453	4,054,419	6,792,340	2,685,907	13,585,086
Georgia:												
Atlanta.....				186,906				161,438				31,543
Illinois:												
Chicago.....	6,127,859	524,988	1,266,342	6,948,891	2,424,975	116,341	681,016	3,240,672	4,054,419	6,792,340	2,685,907	13,585,086
Indiana:												
Indianapolis.....	324,612		200,934	525,446	116,611		43,787	160,268	719,940		247,991	967,981
Iowa:												
Des Moines.....				349,310				109,421				339,804
Kansas:												
Kansas City.....	80,409	32,150	63,081	174,560	56,696	7,879	28,612	88,377				178,615
Kentucky:												
Louisville.....	188,078	66,170	84,664	323,459	78,166	8,767	16,928	103,443	33,006	80,106	30,870	161,032
Louisiana:												
New Orleans.....				248,486				283,102				1,162,123
Maryland:												
Baltimore.....	508,016	142,923	163,312	863,611	324,260	50,861	63,680	432,084	87,762	8,969	9,489	129,091
Massachusetts:												
Boston.....	990,629	(¹)	316,356	1,356,118	823,902	228,906	163,141	1,202,844	505,912	564,630	1,094,032	2,888,302
Cambridge.....	128,415		62,891	178,306	49,250		28,644	77,894				527,340
Fall River.....	129,061	20,215	16,002	164,283	59,377	4,092	2,388	65,847			503,673	503,673

Lowell	104,830	43,406	53,326	203,622	5,814	2,877	4,932	13,623	31,790
New Bedford	132,027	28,037	24,769	185,756	20,524	2,518	5,029	28,072	3,340
Springfield	190,713	114,933	117,543	444,983	90,540	40,819	39,136	182,837	908,168
Worcester	296,590	23,114	54,653	372,357	122,532	4,405	42,210	166,257	638,302
Michigan									6,950,951
Detroit	1,408,410	444,000	534,472	2,380,375	899,566	73,171	161,853	874,316	804,263
Grand Rapids				402,268				130,900	98,974
Minnesota									
Minneapolis	538,858	222,607	154,314	978,907	275,155	118,002	79,990	487,699	902,260
St. Paul	294,506	60,943	105,029	474,713	51,713	9,699	12,546	84,460	79,489
Missouri									
Kansas City	332,542	82,215	173,005	643,437	133,366	8,875	33,440	182,644	238,321
St. Louis	588,031	116,640	276,011	1,061,252	153,562	85,040	106,420	801,177	1,410,371
Nebraska									
Omaha	304,313	8,477	155,611	368,401	61,100	82	44,783	107,965	122,459
New Jersey									
Camden	138,926	32,649	29,562	201,037	74,244	5,469	3,971	83,684	512,899
Jersey City	402,065	53,006	130,257	575,418	202,476	7,884	26,841	236,701	1,344,836
Newark	441,924	9,253	144,908	745,077	388,832	1,166	46,131	999,541	1,147,271
Paterson	260,426		98,532	329,843	55,466		18,996	85,704	30,374
Trenton				200,671				90,147	1,881,201
New York									
Albany	108,734	28,826	26,653	168,784	24,740	7,309	10,900	47,772	36,822
Buffalo				1,616,623				516,749	3,207,217
New York				8,311,860				5,323,908	34,483,442
Rochester				824,026				485,074	2,164,833
Syracuse				304,860				157,394	1,331,411
Yonkers	182,635	34,274	55,372	284,028	53,708	7,650	37,176	100,100	1,404,452
Ohio									
Akron	280,904		98,975	379,999	103,798		36,038	139,836	1,008,993
Cincinnati	397,406	83,722	111,942	677,372	193,164	38,256	53,004	315,557	1,280,434
Cleveland				1,840,774				1,193,146	3,201,322
Columbus	245,513	118,841	121,964	496,690	90,782	31,630	20,825	22,903	501,052
Dayton	160,129	45,104	65,651	286,871	92,420	25,479	50,761	184,603	183,471
Toledo	297,068	7,846	96,656	420,654	175,761		23,042	198,803	1,164,653
Youngstown	208,469	61,063	47,777	321,903	28,637	4,723	6,534	36,540	365,008
Oregon									
Portland	284,870		91,215	420,546	112,630		53,917	180,344	1,794,873
Pennsylvania									
Philadelphia	1,041,248	311,230	400,122	1,975,064	485,307	59,968	121,131	680,690	6,429,611
Pittsburgh	682,179	346,909	287,765	1,296,138	353,892	68,612	88,267	537,297	2,172,860
Reading	153,252	43,873	261,474	88,460	45,873	9,640	95,285	207,255	517,328
Rhode Island	121,753	22,020	57,886	201,677	106,944	7,917	12,982	127,843	930,880
Providence									
Tennessee									
Memphis	268,600	66,719	95,129	463,699	135,985	16,264	34,253	200,369	1,890,160
Nashville	105,328	15,890	33,380	158,625	66,704	6,252	6,252	83,376	310,343
				78,808				197,820	6,921

Includes kindergarten.

* Includes colleges and normal schools under control of city board of education, and full-time vocational schools.

Included in preceding column.

* Does not include \$81,748 which was expended for transportation of pupils and is distributed among the schools under "Other expenses of instruction."

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*
 GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920—Continued

City	Operation of plant				Maintenance of plant				Capital outlay			
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Texas:												
Dallas	\$151,016			\$231,409	\$87,988		\$25,856	\$33,842	\$530,112		\$253,061	\$792,173
Fort Worth	68,632			122,147				65,000				26,443
Houston		\$16,825		288,814				140,000				131,131
San Antonio				169,152	54,548		17,939	106,084	880,742	\$129,196	90,019	1,000,990
Utah:												
Salt Lake City	86,067			207,323	121,594	(1)	20,205	141,709		648,035		548,085
Virginia:												
Norfolk	170,084			141,454	40,389	5,705	3,829	49,923	128,319	849	1,905	120,773
Richmond	106,031			108,516	79,115	10,209	15,221	118,463	210,453	43,871	608,339	872,454
Washington:												
Seattle	124,087			583,791	198,742	10,663	110,609	318,904				1,270,826
Spokane	238,370			202,864	107,158	2,985	19,862	131,623	71,382	7,943	4,905	91,158
Wisconsin:												
Milwaukee	115,083			700,403	625,627	43,707	89,193	770,336	662,034	985,020	721,915	2,654,488

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920

Alabama:												
Mobile	\$21,878			\$35,191	\$12,704		\$10,615	\$23,319	\$24,619		\$141,774	\$166,393
Montgomery	14,571			23,649	2,100	\$1,349	4,046	7,495	135,320	\$137,767	46,780	327,307
Arkansas:												
Little Rock												
California:												
Berkeley	70,445			150,306	50,349	14,542	16,012	80,908	150,112	66,259	75,672	298,043
Fresno	56,188			127,874	13,153	4,843	24,293	44,289	62,322	89,461	161,493	303,842
Long Beach	167,983			866,237	55,167	24,091	20,306	109,844	387,878		14,059	19,824
Pasadena	91,301			208,208	60,100	27,356	30,300	118,384	259,640	531,457	618,986	2,290,399
San Antonio	87,811			171,459	21,652	5,638	7,108	40,386	608,769	24,091	62,314	613,385
San Diego	166,470			311,381	61,296	10,862	21,876	98,724	685,048	98,481	27,706	694,701
San Jose	42,044			88,633	18,603	9,061	15,783	47,554	120,406	20,880	111,922	1,775,242
Stockton	59,091			103,199	7,776		9,398	17,113	22,441		20,133	42,636

[illegible]

^a Included in preceding column.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*

GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued.

City	Operation of plant			Maintenance of plant			Capital outlay					
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
I	2	3	4	5	6	7	8	9	10	11	12	13
Iowa—Continued.												
Davenport	835,798	\$14,736	\$17,872	\$124,902	\$7,839	\$11,561	\$3,306	\$29,032	\$1,471	\$1,151	\$6,799	\$504,883
Dubuque	64,132	48,350	33,148	145,630	61,974	9,908	9,815	22,700	173,910	22,859	33,935	20,103
Sioux City								81,097				230,704
Waterloo—												
East side				58,681				9,542				5,417
West side	19,887	5,146	16,590	41,602	4,988	327	2,796	8,101	2,838	253	1,306	4,997
Kansas												
Topeka	90,260	26,847	18,830	135,946	37,492	12,078	5,455	55,427	39,902	119,759	355,692	515,873
Wichita				181,743				265,000				743,419
Kentucky												
Covington	34,333	15,634	12,734	62,701	20,099	3,880	4,840	28,819	108,198		38,272	141,470
Lexington				57,054				38,333			16,503	15,003
Louisiana												
Shreveport				38,116				27,925				146,200
Maine												
Lewiston	17,765		4,337	22,102	29,010	5,144	6,757	24,912	59		697	756
Portland	74,020	9,310	42,535	125,865				40,911	7,547	3,838	1,320	12,779
Massachusetts												
Brockton	96,013		28,530	124,543	22,703		6,640	29,343	12,914			12,914
Brookline	67,430		24,895	92,325	32,756		13,515	46,271	428,413			435,908
Chelsea	17,648		10,404	42,040	23,385		2,828	35,197			7,281	5,300
Chilmark	50,525	4,401	8,336	63,732	11,492	2,514	1,942	16,554	20,946	209,763		320,779
Everett	32,816	15,162	15,999	84,816	24,489	4,254	2,585	31,328	308,418			308,418
Fitchburg	41,239	10,793	9,737	61,769	16,754	1,244	2,743	20,741				402
Haverhill	75,756		18,759	94,515	17,851		14,974	32,825				
Holyoke	51,295	20,354	22,482	102,700	22,730	8,799	7,282	43,456	4,207	9,160	9,035	23,115
Lawrence	108,670		44,544	153,214	81,124		11,055	92,209				
Lynn	82,333	31,312	45,801	159,448	43,718	11,522	35,871	91,370	2,902	4,579	1,856	9,463
Malden	40,681	20,345	15,265	82,311	16,677	5,653	10,117	32,447				17,555
Medford	45,345	23,861	18,546	93,654	14,703	3,087	4,060	21,700	162,482	7,381	371,087	640,920
Newton	77,397	19,485	45,390	142,272	17,169	7,324	2,108	80,786				189,600
Pittsfield	46,215	19,104	9,546	77,867	26,341	5,619	6,540	36,601	13,702		268,664	273,206
Quincy	90,672	27,030	16,092	133,794	28,719			40,955	3,136	3,270	0,127	14,890
Salem	30,172	28,803	21,889	81,091	8,719		2,357	11,076	84,566		19,164	108,730
Somerville	74,377		28,801	130,731	42,406	14,392	13,908	71,762	85,000	21,000	248,960	324,960

Taunton.....	55,348	11,546	8,308	63,746	20,407	3,323	3,640	24,146	1,250	23,700	3,760	28,750
Waltham.....	38,638		11,547	64,534	11,256		4,000	18,653				6,000
Michigan:												
Battle Creek.....	62,313	24,223	18,854	115,130	30,700	7,267	8,916	46,873	385,200	23,700	10,826	419,736
Bay City.....	23,545	15,170	61,241	99,986	28,681	16,577	26,130	26,016	108,272	908,866	12,980	108,272
Flint.....	208,300	125,420	84,430	437,132	73,811	2,180	12,257	118,144	153,800	70,316	7,010	1,267,720
Hamtramck.....	68,500	18,011	20,861	115,842	28,681	13,361	12,570	47,468	124,024	9,619	7,000	218,988
Highland Park.....	71,000	30,645	37,267	187,876	23,941	9,566	5,167	53,107	11,800	2,002	-6,439	24,334
Jackson.....	51,803	31,057	34,132	129,873	12,480			20,847	22,066	14,638		71,473
Kalamazoo.....				165,534				30,343	216,321			200,969
Lansing.....				161,920				38,362	400,010	1,612	18,692	476,289
Muskegon.....	51,495		50,503	104,453	28,071		18,404	45,067				426,365
Pontiac.....				193,766				30,313				1,121,367
Saginaw.....				176,688				44,078				1,197,612
Minnesota:												
Duluth.....	178,203	88,408	78,944	315,645	50,976	16,006	14,808	81,700	289,160	108,441	44,807	448,725
Missouri:												
St. Joseph.....	91,453	12,072	26,588	131,560	56,784	1,796	5,888	64,478	437,928	119,901	182,241	740,070
Springfield.....				71,100				28,045				7,637
Montana:												
Butte.....	69,171		20,689	98,810	8,703		1,785	10,468	2,216		565	2,780
Nebraska:												
Lincoln.....	98,109	58,074	47,588	198,771	30,317	16,974	20,913	68,204	9,581	14,980	31,082	55,623
New Hampshire:												
Manchester.....	50,567		26,608	77,175	944	2,091		3,085				26,409
New Jersey:												
Atlantic City.....	139,880		44,108	204,874	30,800		8,817	44,287	31,871		275	34,616
Bayonne.....	158,687	53,692	21,371	253,056	107,325	9,558	4,870	128,013	230,404			230,404
East Orange.....	64,131		34,565	101,207	39,864		14,791	55,020	20,780	562,151	34,732	618,448
Elizabeth.....	97,908	48,406	35,846	192,740	56,408	31,930	15,563	111,266	673,859	1,063	233,044	918,579
Hoboken.....	169,768		30,881	200,639	31,318		9,301	40,619	160,802			160,802
New Brunswick.....	32,033	10,782	9,630	62,315	21,891	16,522	8,147	45,560	41,186		1,140	41,186
Orange.....	41,600		14,974	61,407	36,019		36,067	72,876	1,000			2,140
Pasaic.....	107,662		21,146	130,681	51,665		13,802	68,644				13,100
Perth Amboy.....	57,876		11,865	69,761	31,900		5,282	37,182				136,736
Union City.....	74,725		50,856	125,581	62,016		20,841	82,857	1,131	89,350	47,386	1,131
New York:												
Amsterdam.....	21,714		9,880	57,787			4,368	16,745	44,969		1,158	113,607
Auburn.....				31,604	9,022			13,360				46,453
Binghamton.....				167,142				16,182				366,794
Elmira.....				51,294				21,360				433,088
Jameson.....				107,417				31,332				89,022
Mount Vernon.....	76,807	26,053	19,973	132,173	21,757	6,182	3,967	36,481				506,853
Newburgh.....				63,777				44,698				36,573
New Rochelle.....	93,656	54,313	37,228	185,295	45,569	32,579	10,000	88,238	762,926	82,197	36,760	881,783
Niagara Falls.....	114,965	37,697	34,963	203,144	57,641	17,292	8,646	96,461	49,083	111,301	2,341	169,209
Poughkeepsie.....	56,658		20,331	76,989	34,026		12,209	46,235	252,805		7,003	259,868
Schenectady.....	175,373	50,107	16,702	242,182	69,356	19,790	6,563	96,729	19,726	88,477	212,070	343,800
Troy.....												
Lenoxburgh district.....				17,369				9,900				137
Union district.....				70,426				19,276				401,366

Williamsport.....	32,821	23,171	16,247	72,239	8,844	5,398	3,032	17,244	51,072	14,194	3,535	68,731
Yer.....	42,773	17,806	23,898	83,967	9,679	10,378	3,336	23,383	40,097	247,869	4,097	291,763
Rhode Island:												
Newport.....	20,317		24,149	64,633	11,865		6,866	18,108				
Pawtucket.....	65,698	37,965	89,437	144,660	22,861	7,070	9,134	35,765	17,865		91	17,865
Woonsocket.....	36,836	13,040	9,989	59,865	12,723	376	2,030	15,127				91
South Carolina:												
Charleston.....				33,012				16,080				7,814
Columbia.....				37,296				14,673				19,827
Tennessee:												
Chattanooga.....	46,383		18,647	64,429				8,251				4,378
Knoxville.....				93,466				29,647				5,784
Texas:												
Austin.....				37,815				11,549				15,920
Beaumont.....												
City district.....				49,723				30,666				48,386
French district.....				3,376				3,355				36,253
South Park district.....				20,646				10,711				43,691
El Paso.....	46,431		16,757	63,166	12,044		7,114	21,243	13,472		10,377	25,041
Galveston.....				29,577				7,192				10,868
Waco.....	26,883	6,880	13,126	48,899	17,459	4,196	6,048	27,703	206,453		7,633	217,661
Wichita Falls.....				49,051				5,936				78,904
Utah:												
Ogden.....	20,191	13,657	6,844	50,692	16,268	8,163	4,638	27,089	88,574		632	89,206
Virginia:												
Lynchburg.....				38,179				16,371				6,763
Newport News.....	24,271		13,112	37,853	3,348		2,332	5,890	11,763		1,117	12,900
Petersburg.....	13,622	5,002	7,076	23,700	4,901	281	4,273	9,456	5,078		340	5,418
Portsmouth.....	20,519		7,808	28,327	7,618		1,574	9,190	5,353		2,340	2,673
Roseville.....				68,454				24,639				30,697
Washington:												
Tacoma.....	79,905	57,850	34,113	175,559	28,334	11,133	9,733	53,946	25,297	11,689	855	39,040
West Virginia:												
Charleston.....	53,348	27,521	16,716	97,585	19,788	15,297	13,474	48,529	1,634	1,714	7,919	519,161
Huntington.....												33,686
Wheeling.....												
City district.....	55,758		21,819	85,075	39,632		6,517	45,929	163,980		5,496	172,792
Triadelphia district.....	21,520	7,173	13,752	42,445	8,340	4,170	19,776	32,286	15,824	5,275	11,803	32,402
Wisconsin:												
Green Bay.....	28,283	14,341	32,205	74,859	8,502	5,018	8,475	19,995	7,463	4,121	20,344	31,928
Kenosha.....	60,439	31,359	30,707	118,505	19,051	9,531	3,915	32,497	38,344	368,498	1,041	407,883
La Crosse.....				77,446				7,053	3,165	14	6,813	10,881
Madison.....	80,337	(*)	44,226	124,553	14,040	(*)	24,424	38,464	133,931	(*)	609,937	743,868
Oshkosh.....	40,858		25,129	65,967				55,949	118,513		4,016	128,882
Racine.....	60,338	26,163	42,373	131,321	27,750	6,225	8,913	43,701	13,976	47,846	16,919	78,790
Sheboygan.....	31,790		17,437	49,297	12,957		10,464	23,421	4,757	48,425	4,731	60,589
Superior.....				94,596				27,545				2,833

* Included in preceding column.

Colorado:	12,726	10,212	19,420	42,388	1,592	1,634	2,593	8,819	2,868	7,755	662	11,266
Boulder.....	12,806	7,286	9,903	20,039	2,901	873	1,937	6,801	2,278	135	1,976	4,369
Greely.....	11,611		8,538	20,049	2,067		1,634	3,701	1,793		1,981	3,774
Trinidad.....												
Connecticut:												
Ansonia.....	17,480		7,900	25,380	3,500		1,600	5,000	1,000		1,000	2,000
Bristol.....	24,790		22,657	49,447	6,050		10,127	15,177	170,880		1,620	171,340
Danbury.....	28,678		19,019	47,697	12,370		8,016	20,390				8,019
Derby.....	7,662		6,744	14,406	1,852		642	2,494	441		306	837
East Hartford.....	24,679		13,861	38,570	6,450		4,704	11,244	48,648		90,400	79,048
Enfield.....	22,461		6,909	29,367	8,672		2,909	11,381				5,841
Fairfield.....	30,421		6,903	37,324	11,901		2,708	14,669			301,760	301,760
Greenwich.....	61,853		17,922	79,775	17,849		4,680	22,629	295,919		63,133	359,062
Manchester—												
Ninth district.....	16,423		10,118	26,541	2,274		5,245	7,519	192,676		1,686	194,201
Town schools.....	24,154			24,154	6,307			8,307	46,870			46,870
Middletown.....	13,142		9,890	23,032	12,471		5,613	18,064	7,500		9,003	16,563
Milford.....	16,718		2,156	21,874	13,493		3,174	16,667	7,635		1,272	1,907
Naugatuck.....	21,450		9,033	30,483	9,485		4,729	14,214	2,004		629	3,597
New London.....	27,050		1,624	28,674	15,821		712	10,533	8,317		2,767	25,060
Newark.....	20,320	9,245	2,912	41,483	5,872	1,099	246	8,087		15,900		
Norwich.....	27,052			27,052	14,135			14,135				
Stonington.....				11,945	4,302		1,442	6,744	7,201		1,075	8,276
Storford.....	19,223		4,303	23,526	8,663		2,247	10,810	167,411		1,000	168,411
Torrington.....	32,279		13,086	45,365	9,818		5,872	16,690	26,638			26,638
Wallingford.....	15,519		5,015	21,134	12,245		6,422	18,697	3,048		310	3,358
Windham.....	21,319		5,935	27,254	3,499		2,600	5,999				5,608
Florida:												
Key West.....	3,015	1,100	1,110	5,225				4,052				996,084
Miami.....				70,650				12,328				6,000
St. Petersburg.....				9,807				3,430				
Georgia:												
Albany.....	6,886		3,167	6,401				4,268				2,309
Athens.....				10,053	973		660	1,623				3,485
Brunswick.....				9,620				1,427				40,503
Lagrange.....	10,818		2,103	12,081	7,162		1,432	8,594	16,000		24,503	2,726
Rome.....	6,905		1,381	8,286	2,340		734	2,974	2,320		400	
Valdosta.....				4,010				1,398				
Waycross.....				5,728				1,893				3,159
Idaho:												
Boise.....	26,427		17,335	43,762				15,374	66,512		12,960	79,462
Pocatello.....	15,912		6,224	22,040	7,989	2,750	3,262	14,001				9,331
Illinois:												
Alton.....	31,042	7,550	9,185	47,777	10,309	1,060	1,801	13,239	3,704	19,496		23,200
Belleville.....	20,452	6,264		26,716	10,674	3,269		13,943	162,826			162,826
Berwyn—												
District No. 98.....	20,500			20,500	5,000			5,000				50,472
District No. 100.....				33,082				5,881				10,575
Bloomington.....	28,981		18,822	48,453	17,547		10,932	28,479	3,210		7,345	3,863
Blue Island.....	21,079	13,048	12,797	46,924	3,548	2,252	4,535	10,333	243	4,663	967	

* Distribution estimated.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Operation of plant				Maintenance of plant				Capital outlay			
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
I	2	3	4	5	6	7	8	9	10	11	12	13
<i>Illinois—Continued.</i>												
Calumet.....	\$9,260	\$3,000	\$9,180	\$21,438	\$5,000	\$1,500	\$6,000	\$4,204	\$4,000		\$65,464	\$69,064
Centralia.....	14,276			14,276	12,322			12,322	52,708			52,708
Champaign.....	31,194		20,164	51,358	10,428		13,909	33,427	12,679		12,253	24,932
Chicago Heights.....	30,231			30,231	3,338			3,338				77,749
Elgin.....	38,295		25,000	63,295	18,287		10,000	28,287				11,076
Forest Park.....				11,972				1,805				
Freeport.....	18,105	9,000	16,538	43,643	9,044	5,000	2,423	17,467	2,449		8,238	10,687
Galesburg.....	19,249		20,108	39,357	14,685		6,652	21,277	71,778			40,092
Granite City.....	22,020	7,343		29,373	13,944	4,648		18,592				71,778
Herrin.....				8,000								688
Jacksonville.....	9,065	4,500	9,000	22,555				5,138				85,563
Kankakee.....	29,204		12,001	41,205	4,832		2,300	7,132	35,653		2,311	80,344
Kewanee.....	17,424		7,725	25,159	7,080		3,079	10,159	28,033			428
La Salle.....	16,973			16,973	17,919			4,761	428		360,820	145,315
Lincoln.....	21,130			21,130	4,761			1,350				
Mattoon.....	6,650	6,150	7,000	19,700	10,700			10,200	145,315			
Maywood.....	24,979			24,979								
Mcroses Park.....				2,443				2,883				22,034
Murphysboro.....	16,580			16,580	7,796			7,796	22,034			297,261
Ottawa.....	12,908	2,508	8,654	24,068	4,007	236	10,467	14,710	1,584			1,584
Pekin.....	24,032			24,032	6,448			6,448				2,946
Streator.....				20,208				2,933				42,843
Urbana.....				43,683				17,845				84,545
Waukegan.....				18,965	1,500		12,162	13,662				
West Frankfort.....	9,130		9,835	18,965								
<i>Indiana:</i>												
Anderson.....	25,151	12,088	20,417	55,656	12,348	2,127	5,761	21,236				7,253
Bloomington.....	14,681	2,788	14,164	31,633	2,722		6,199	8,921	46,135			46,135
Clinton.....	12,122		5,012	17,135	2,834		456	3,320				
Crawfordsville.....	11,527	4,783	4,480	20,790	1,778	1,714	1,893	5,385				7,720
Elkhart.....	26,680	6,226	19,977	52,883	5,208	608	6,048	12,024				173,058
Elwood.....	8,623	2,206	5,137	15,966	3,213	883	3,683	7,761				2,392
Frankfort.....	16,905		8,883	25,788	3,282		2,871	6,153				20,068

Huntington	20,740	12,105	32,845	5,055	1,493	7,000	7,250	5,373	12,023
Jeffersonville	10,033	4,800	14,902	3,465	1,493	4,958	4,719		4,719
La Fayette	31,779	22,897	54,676	7,492	7,353	14,845			23,862
La Porte	15,844	13,859	38,821	1,225	1,471	3,496	7,562	88,796	20,955
Ligonport	18,233	6,754	33,272	3,842	2,316	8,404		4,597	6,000
Marion	17,500	12,512	44,403	4,007	2,679	11,553			18,772
Michigan City	20,629	11,846	54,757	4,065	10,217	18,473			82,537
Mishawaka	31,513	18,538	50,051	8,333	2,084	10,422			20,404
New Albany	22,374	11,538	36,089	1,452	1,326	7,096	896	632	3,553
Newcastle	9,490	2,413	20,861	232	1,853	5,780	41,367	80	4,638
Peru	16,677	9,968	20,341	4,590	4,206	8,876	14,251	11,173	40,085
Richmond	33,036	10,421	50,100	1,159	1,815	10,813	5,940	8,607	25,424
Vincennes	20,195	7,839	28,034	6,406	1,015	8,421		987	15,634
Whiting	15,183	12,764	36,905	1,185	3,696	5,313			23,044
Iowa									4,327
Boonsville			29,327			19,552			1,500
Burlington			44,861			15,254			143,761
Clinton									
City schools			46,005			14,082			21,438
Lyons schools			7,759		317	2,242	646	787	1,727
Fort Dodge	4,140	1,872	67,179	1,035	680	12,375		204	18,241
Fort Madison	20,808	20,947	18,000	8,800	1,652	5,000	6,000	18,162	16,914
Iowa City	12,000	6,000	26,708	4,000	1,000	10,473		10,914	16,035
Keokuk			22,525			10,376			
Marshalltown			44,622			13,211			3,111
Mason City			59,249			30,659			7,184
Muscatine	26,360	8,500	34,800	15,205	3,196	18,401			
Ottumwa	31,015	25,755	50,770	12,670	2,252	14,922			
Kansas									
Arkansas City	10,313	6,539	23,746	1,053	2,950	4,231	365	1,302	2,365
Atchison			21,282			6,155			4,937
Chanute	7,660	4,164	16,864	3,503	1,478	7,006	353	1,172	6,352
Coffeyville	12,805	5,040	26,589	9,522	2,025	11,019		4,807	134,789
El Dorado	8,485	6,000	22,522	5,522	1,175	9,151			9,776
Emporia		6,107	31,930	3,438	2,290	9,765			112,428
Fort Scott	1,483	792	3,599	7,535	3,916	17,825			7,071
Hutchinson	24,714	11,807	50,344	5,483	4,094	13,778	5,111	255,940	267,076
Independence	13,865	10,224	41,064	2,670	2,941	8,283		5,333	1,478
Lawrence			35,907		2,445	4,437			17,002
Leavenworth	17,047	4,897	28,582	3,042	1,148	5,061			3,099
Parsons	11,709	8,851	29,566	1,805	628	3,309			9,356
Pittsburg	13,932	7,524	29,004	6,847	2,447	11,204	41,110	735	41,930
Salina			30,762		3,410	11,184			137,938
Kentucky									
Ashland	20,657	3,000	30,157	7,203	500	8,203	12,593	1,000	28,467
Henderson	10,727	2,109	17,670	6,343	1,166	11,789			
Newport	17,764	3,150	24,064	22,392	204	22,901	4,374	101	6,045
Owensboro	12,106	3,500	30,325	3,585	1,503	9,912	225	217	2,362
Paducah	13,814	4,920	22,405	6,035	3,063	13,411	34,428	13,145	61,533

* Distribution estimated.

* Estimated.

* Statistics of 1927-28.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*

GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1930—Continued

City	Operation of plant			Maintenance of plant				Capital outlay				
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
I	2	3	4	5	6	7	8	9	10	11	12	13
Louisiana:												
Alexandria.....	\$6,350		\$2,480	\$8,839	\$3,247		\$1,273	\$4,530				\$2,080
Baton Rouge.....				25,218				3,804				75,348
Lake Charles.....	7,724		3,535	11,259	7,474		3,796	11,273	\$439		\$45,335	3,271
Monroe.....	7,740		1,186	8,926	11,130		1,751	12,881				
Maine:												
Auburn.....	18,515		3,282	21,797				6,255				221,828
Augusta.....	13,941		8,466	22,407	4,181		3,259	7,440	7		454	461
Bangor.....	28,118		15,859	43,977	8,207		3,169	11,376				
Bath.....	8,188		4,757	12,945	2,701		105	2,806	151		165	316
Biddeford.....	10,132		4,777	14,909				7,000				7,000
Sanford.....	9,173		3,067	12,240				8,012				
Waterville.....				17,688				6,097	20,054		326	20,380
Maryland:												
Annapolis.....	5,843		3,438	9,301	3,200		1,772	5,032			7,829	7,829
Cumberland.....	19,920	\$5,830	6,930	32,680	9,300	\$2,045	3,846	15,191	4,200	\$2,400	5,700	12,300
Frederick.....	6,308		3,955	10,263	1,589		803	2,392	50		692	742
Hagerstown.....	15,300		5,000	20,300	7,000		3,000	10,000				
Massachusetts:												
Adams.....	11,753		3,241	22,481	4,012	508	2,061	6,571				530
Amesbury.....	7,302	7,487	6,807	15,968	1,676	750	2,453	4,879		14	508	1,191
Arlington.....	34,901	21,222	12,572	68,695	18,822	9,310	14,926	43,058				
Attleboro.....	30,190		5,628	35,818	10,897		12,429	23,326				
Belmont.....	20,173	6,482	7,510	34,165	3,771	451	2,529	6,751	1,051	22	1,842	2,915
Beverly.....	30,633		23,592	61,596	11,343		2,690	14,398	9,510			10,699
Braintree.....	21,371		8,630	29,901	10,246		3,677	13,923	215,600			215,600
Clinton.....	12,611		6,032	18,643	4,786		3,496	8,282	413		413	538
Danvers.....	14,179	6,785	3,120	21,084	10,635	123	213	10,971		500		500
Dedham.....	12,681	3,000	2,214	18,795	6,885	1,100	1,083	9,083				1,680
Easthampton.....	13,028		3,371	16,399	1,519		983	2,502	504		792	1,327
Framingham.....	30,287	6,381	7,551	44,519	7,672	1,433	2,739	11,844	80,000			80,000
Gardner.....	15,231		7,073	22,304	3,349		524	3,873				314
Gloucester.....	33,432		9,342	42,774	23,363		7,787	31,150				3,780
Greenfield.....	30,018		14,185	44,203	5,193		4,607	9,800				5,647
Leominster.....	8,663		19,644	28,307	4,826		1,606	6,402				1,604
Marlboro.....	10,770	3,130	3,130	17,030	2,352	900	1,011	4,363				1,524

Meirose	36,810	11,278	1,766	20,479	8,126	3,604
Metuchen	33,733	3,378	882	13,044	4,200	3,915
Millford	22,622	3,372	831	4,200	5,223	8,128
Natick	22,067	1,473	910	2,383	46,584	46,584
Newburyport	10,386	5,380	2,623	8,003	322	507
North Adams	36,030	5,418	743	8,309		197,478
Northampton	19,097	2,852	1,768	5,045		3,415
Northbridge	19,097	2,852	1,768	5,045		202,796
Norwood	22,374	5,297	2,603	11,031		
Peabody	44,459	18,797	2,313	21,110		
Plymouth	24,224	8,868	810	10,359		1,519
Revere	88,257	21,737	8,430	34,958		
Saugus	22,562	3,912	1,956	7,824		614
Southbridge	16,936	1,080	1,177	2,315		5,751
Wakefield	35,643	7,816	5,271	13,087	1,913	2,741
Watertown	51,902	11,264	4,020	17,705		252,510
Webster	18,006	1,023	459	2,403		476,512
Westfield	33,433	3,327	646	5,973		191,668
West Springfield	41,146	10,068	4,103	16,976		257,893
Weymouth	41,841	14,137	15,278	29,415	1,829	32,123
Winchester	26,022	2,734	1,506	5,029	228,604	55,000
Winthrop	26,004	1,700	1,506	13,357	55,000	414,220
Woburn	24,546	7,268	3,072	12,054		
Michigan						
Adrian	36,400	3,532	1,766	7,064		14,760
Alpena	20,610	5,401	1,955	6,356		31,256
Ann Arbor	64,786			24,027	30,031	37,202
Benton Harbor	37,247			13,322		57,754
Calumet	34,803			2,953		217,047
Escanaba	22,319			23,001		68,044
Holland	36,945	8,790	1,317	12,319		11,895
Ironwood	57,865	3,736	2,573	7,749		19,044
Isabella	31,683			21,787		17,358
Marquette	32,259			8,905		10,421
Monroe	49,762			19,563		22,495
Owosso	37,122			7,546		226,778
Port Huron	77,947	5,031	2,515	17,145	7,167	93,128
Sault Ste. Marie	33,136	6,177	1,235	11,118	1,322	5,949
Traverse City	22,901			5,908	661	3,000
Wyandotte	62,080			14,544	313,169	313,169
Minnesota						
Austin	30,679			7,119		16,494
Faribault	20,247			7,670	68	6,200
Hibbing	190,051			105,802		30,499
Mankato	37,569			8,406		6,435
Rochester	52,640			14,226		
St. Cloud	28,502			6,249		210,365
Virginia	139,785	3,127	1,152	32,134		331,262
Wibona	45,213	4,145	1,280	7,033	33,247	47,334

* Estimated.

* Distribution estimated.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1930—Continued

City	Operation of plant			Maintenance of plant			Capital outlay					
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Mississippi:												
Biloxi	\$9,215		\$3,745	\$12,900	\$1,000		\$2,205	\$3,907	\$1,007		\$1,253	\$2,350
Columbus				5,715				6,117				35,192
Greenville				5,471				1,265				
Hattiesburg				5,455				6,860				
Jackson				22,670				8,122				3,100
Laurel				14,931				3,787				5,165
Meridian				24,129				12,347				43,207
Natchez				5,379				1,376				
Vicksburg				8,218				1,046				
Missouri:												
Cape Girardeau	11,681		4,213	15,894	13,502			13,502	4,360			4,360
Carthage				15,121				6,069				
Columbia	18,081	\$7,005	8,594	34,280	7,874	\$5,611	3,934	17,419				1,348
Hannibal	13,744	4,581	4,581	22,906	13,754	4,584	4,584	22,922				104,268
Independence				18,002								10,001
Jefferson City	10,880	4,473	5,770	21,123	1,850	1,019	1,063	4,198	5,320	\$1,703	2,375	18,447
Joplin	19,917	8,321	9,654	37,892	3,807	1,152	4,348	9,307	145,906	2,646	30,072	252,650
Moberly	11,204		5,477	16,771	1,000		1,575	2,575				
Sedalia	20,288		34,203	33,531	3,404		1,500	4,904	1,952		1,500	3,452
Montana:												
Anaconda	15,472	- 7,396	5,717	28,585	3,979	1,899	1,447	7,315				
Billings	30,074		10,379	40,453	11,119		3,641	14,760	7,051		2,335	9,386
Great Falls	42,368		14,741	57,109	6,723		863	7,586				12,490
Helena	20,536		10,268	30,804	12,802		6,404	19,211	2,039		1,019	3,088
Missoula	27,720			27,720	3,834			3,834	8,387			8,387
Nebraska:												
Grand Island				37,916				11,632				20,819
Hastings				27,783				4,568				20,988
North Platte				26,619				5,188				
Nevada:												
Reno				67,182	4,552	1,089	1,927	7,568	22,462	222,070	1,884	246,416
New Hampshire:												
Berlin	16,448	5,517		28,200				3,647				1,929
Concord	24,835	7,559	10,440	42,834	7,030	6,591	2,200	15,821	618	327	587	1,532

Dover	7,701	13,000	9,149	16,850	2,398	1,000	1,803	5,000	141	5,000	5,141
Keene	19,613	13,115	7,165	19,678	1,070	1,300	2,137	5,201		5,201	9,068
Laconia	7,068	64,255	4,117	13,715	6,268	1,517	1,804	3,507		3,507	4,186
Nashua	30,670	15,896	15,896	64,255	1,612	1,600	1,846	9,689	7,142	916	8,992
Portsmouth	10,237	4,000	4,579	18,816	11,534			3,058			3,281
New Jersey											
Asbury Park	21,722		17,106	38,827	2,237		6,252	17,786	29,209	8,400	37,000
Belleville	39,908	10,262	50,200	50,200	2,670		10,567	12,804	110,841		110,841
Bloomfield	61,250	28,511	89,770	89,770	2,337		10,381	40,051		317,210	317,210
Bridgeton	15,941	6,244	22,185	22,185	12,775		1,330	14,105			302,721
Carters	23,869	9,537	33,406	33,406	12,306		1,694	14,000			60,996
Cifton	65,611	23,208	88,819	88,819	70,928		4,713	75,641			278,066
Englewood	44,703	17,023	62,326	62,326	23,765		13,926	37,721	60,170		60,170
Garfield	58,924	7,349	66,278	66,278	25,143		6,818	31,961	280,002		280,002
Gloucester City	20,534	4,424	24,948	24,948	8,210		1,772	9,982			78
Hackensack			78,142	78,142				43,200			100,008
Harrison	26,674		31,321	31,321	11,580		2,189	13,769			
Irvington	71,612		104,357	104,357	48,727		11,472	60,199			144,945
Keany	64,179		83,244	83,244	31,134		11,149	42,283			212,524
Long Branch	30,147	6,037	36,184	36,184	13,360	8,967	3,207	25,234			61,536
Millville	17,551		25,012	25,012	4,870		1,202	6,132			78,847
Montclair	77,404	38,352	115,756	115,756	18,045	8,108	7,705	33,838	300,027	213,610	532,159
Morristown	25,622		147,847	147,847	23,800		11,796	33,595		18,522	182,337
North Bergen	113,847		123,847	123,847	23,463		11,808	25,463			138,230
Phillipsburg	22,529		32,453	32,453	8,058		12,088	19,904			21,702
Plainfield	50,351		80,359	80,359	24,711		8,798	36,799	14,552		252,167
Rahway	21,865		30,749	30,749	5,798		11,017	8,008		237,615	17,550
South Orange	70,119	33,391	103,510	103,510	29,954	14,265	11,017	55,238			890,424
Summit	24,184	8,037	32,221	32,221	10,404	1,875	4,862	17,141	44,653	881	54,150
Weehawken	35,006		42,000	42,000	14,817		5,787	20,104			
West New York	84,223		113,054	113,054	22,583		21,146	43,729			
West Orange	31,758	17,497	49,255	49,255	16,636	0,013	7,200	20,849			311,684
New Mexico											
Albuquerque	18,323	6,913	25,236	25,236	6,200	2,133	1,006	8,399			46,998
New York											
Batavia	25,000	8,001	33,001	33,001	4,000	2,000	3,092	9,092			42,227
Beacon								12,373	18,845		18,845
Cohoes								11,282			1,634
Cornwall								6,147			2,524
District No. 9								2,104			1,304
District No. 13	6,000		8,670	14,670				3,314			
Cortland								10,442			10,879
Dunkirk								7,881	13,292	8,452	26,525
Fulton	22,000		11,245	33,245	8,733		2,200	10,933			21,744
Geneva								19,254			49,583
Glens Falls								23,050			143,881
Gloversville								1,671			19,178
Herkimer								19,196			63,990
Hornell								5,868			25,196
Hudson								6,466			4,028
Ilion											

* Distribution estimated.

TABLE 15.—Expense of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Operation of plant			Maintenance of plant			Capital outlay					
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
	2	3	4	5	6	7	8	9	10	11	12	13
New York—Continued.												
Ithaca.....				\$51,435				\$12,474				\$204,877
Johnstown.....				15,836				9,347				6,882
Kingston.....	\$23,342		\$15,830	39,172	\$9,678		\$3,200	12,876	\$9,601		\$63,147	72,748
Lackawanna.....				57,428				3,978				334,660
Little Falls.....				17,658				4,008				124,703
Lockport.....				44,530				24,946				307,641
Middletown.....				43,814				12,872				18,216
North Tonawanda.....				38,998				14,825				20,031
Ogdensburg.....	20,000		5,921	25,921	5,000		1,404	6,494	13,594		14,423	28,017
Olean.....				52,297				20,091				30,411
Oneida.....				21,003				8,039				6,117
Oswego.....				20,889				27,387				8,902
Peekskill.....				37,259				4,470				661,868
Plattsburgh.....				32,393				9,491				38,041
Port Chester.....				26,685				4,787				483,866
Port Jervis.....				49,552				17,260				134,742
Rensselaer.....				21,370				10,856				127,152
Rome.....				14,236				5,113				6,523
Saratoga Springs.....	19,832		9,113	28,945	14,236		4,202	25,266				8,663
Tonawanda.....				40,108				18,438	7,600		1,460	6,216
Watervliet.....				19,424				10,501				9,060
White Plains.....				103,847	13,883	\$4,264	4,162	22,309				13,118
North Carolina:									274,120	\$592,204	957,374	1,825,105
Asheville.....	71,403		19,705	91,108	1,037			1,037				767,816
Durham.....	23,000	9,000	5,000	47,000	14,000	4,000	3,000	21,000	125,000	12,000	13,000	150,000
Gastonia.....				16,724				7,805				7,007
Goldensboro.....				18,978				4,151				14,901
Greensboro.....				58,138				30,997				56,601
High Point.....				30,731	13,724		1,804	15,228				54,153
New Bern.....	24,551		6,180	30,731	3,074		1,000	4,074	42,652		11,601	1,579
Raleigh.....	4,463	2,000		6,463				3,590				146,628
Rocky Mount.....				37,335				4,483				6,627

Salisbury	18,879						5,868					608
Wilson	15,459						2,849					1,925
North Dakota:												
Fargo	63,185						29,850					8,605
Grand Forks	35,793						3,944					18,917
Minot	31,785						8,766					189,884
Ohio:												
Alliance	51,226											
Ashland	48,078											
Barberton	37,888											
Bellevue	24,698											
Boonville	15,500											
Cambridge	20,667											
Campbell	33,730											
Chillicothe	25,042											
Cleveland Heights	160,234											
Cuyahoga Falls	18,953											
East Cleveland	18,724											
East Liverpool	100,590											
Elyria	40,772											
Findlay	71,818											
Fremont	48,072											
Ironton	33,281											
Lancaster	28,893											
Mansfield	13,594											
Marion	83,104											
Marion	40,218											
Martins Ferry	40,070											
Massillon	30,894											
Middletown	54,862											
Newark	58,340											
New Philadelphia	46,330											
Niles	22,813											
Norwood	34,088											
Piqua	54,184											
Salem	28,163											
Sandusky	28,813											
Steubenville	48,066											
Tiffin	43,759											
Warren	17,979											
Zanesville	96,397											
Okla.:	66,221											
Ardmore	15,411											
Bartlesville	33,368											
Chickasha	18,469											
Enid	39,855											
Guthrie	14,726											
McAlester	9,402											
Okmulgee	27,698											

Statistics of 1927-28.

Distribution estimated.

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*

GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Operation of plant				Maintenance of plant				Capital outlay			
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Oklahoma—Continued.												
Sapulpa.....	\$10,113		\$8,710	\$18,823	\$7,225	\$2,000	\$2,500	\$11,725				\$10,260
Shawnee.....	12,100	\$4,800	5,000	22,900	4,422	2,502	3,543	10,467	\$2,349	\$1,072	\$619	3,940
Oregon:					2,937	2,124	1,875	6,936	744	2,735	526	4,006
Astoria.....	9,742	4,096	4,685	18,513	5,326	3,261	4,326	12,942				
Eugene.....	13,677	7,132	5,265	26,074								
Salem.....	10,873	9,843	7,418	34,134								
Pennsylvania:												
Alliquippa.....	35,601	17,820	8,000	61,321	7,575	1,735	1,600	10,810	5,632		101,247	108,879
Ambridge.....				58,052				26,221				219,497
Beaver Falls.....				23,833				3,660				108,515
Berwick.....				25,708				2,904				7,120
Braddock.....				28,822				10,839				8,609
Bradford.....	20,575	8,794	8,918	38,287	3,223	1,249	3,763	8,225	34,900	45	1,155	34,100
Bristol.....			46	15,209				7,930				9,017
Butler.....				40,344				13,394	465		8,435	8,001
Cannonsburg.....	15,100		4,013	19,146	5,880		5,610	11,490	34,419		19,137	53,556
Carbondale.....				33,530				10,966				6,237
Carlisle.....				16,736				3,049				15,660
Ceresville.....				24,036				6,000				1,140
Chambersburg.....	11,724		3,877	15,601	1,961		345	2,336	7,673		30,198	37,871
Charlert.....	12,964	4,102	4,812	21,868				11,847				5,923
Clairton.....	16,337	6,189	4,702	27,228	8,511		2,838	11,349	23,412		7,791	31,203
Coatesville.....				19,750				7,451				22,129
Columbia.....	8,980		2,993	11,973	2,994		699	3,693				2,783
Connellsville.....	12,204		16,408	28,612	3,614		4,754	8,368	12,763		11,227	23,990
Dickson City.....				21,082				1,980				102,126
Donora.....				22,136				7,694				232,661
Du Bois.....				17,719				5,137				29,816
Dunmore.....	23,493		3,218	26,711	18,977		2,117	15,991				136,863
Duquesne.....				40,675				3,074				2,173
Farrall.....	11,582	5,010	8,697	25,289	1,500		1,674	3,074				
Greensburg.....	24,632		22,987	47,619	4,712		4,593	9,305				16,633
Hornetoad.....				33,501				5,403				3,474
Jeannette.....				22,127				3,455				

[illegible]

TABLE 15.—*Expenses of operation and maintenance of plant and capital outlay in city public day schools, 1929-30—Continued*

GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Operation of plant				Maintenance of plant				Capital outlay			
	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total	Elementary schools	Junior high schools	High schools	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Texas:												
Abilene	\$14,704		\$3,302	\$21,006	\$8,306		\$3,668	\$11,974	\$74,472	\$233,066		\$70,192
Amarillo	30,768	\$8,208	12,328	61,304	23,904	\$4,384	9,612	39,900			\$4,233	373,790
Brownsville				14,940				3,633				3,156
Claburne			4,214	14,046	3,124		1,339	4,463				49,543
Corpus Christi	9,832			17,687				11,896				2,327
Corsicana				15,600				5,373				61,762
Del Rio			2,206	6,263	3,066		2,213	6,269				536
Denison	8,360		4,880	13,240	600		1,264	1,864				18,326
Greenville				6,957				1,245	158,500		600	159,000
Laredo	6,766		1,691	8,457	4,960		1,873	6,833				
Marshall	7,690		1,700	9,390	5,120			4,800				
Palestine				9,681				4,139				911
Paris	6,490		4,679	11,178	2,408		1,733	4,141				319,683
Port Arthur	34,046	11,632	18,628	64,286	21,666	7,368	11,835	40,878				
Ranger	3,686		3,412	7,108	1,967		892	1,859				92,687
San Angelo	10,981	3,734	1,939	19,654	1,334	728	1,755	4,304	92,687			8,213
Sherman	4,922		4,192	9,114	2,671		1,968	4,639				10,323
Temple				16,039								231,161
Texasana			2,669	11,499	2,611		1,743	4,354	57,882		162,660	216,966
Tyler	7,260			13,008								
Utah:												
Provo	5,848	1,960	10,172	17,970	5,738	1,911	6,384	14,028	1,970	600	41,224	43,803
Vermont:												
Barre			7,374	24,084	2,870		1,844	4,723				
Burlington	17,310			24,161				19,008				
Rutland				25,638				2,800				
Virginia:												
Alexandria				17,183								9,360
Charlottesville				9,844								3,153
Danville				20,908					48,004			48,004
Staunton				6,961								4,470

Washington:	16,569	7,160	8,508	32,227	5,695	1,143	2,208	9,046	93,752	1,801	3,265	98,809
Aberdeen.....	23,153	3,318	12,420	38,921	4,232	628	3,077	7,967	5,486	.....	.....	83,441
Bellingham.....	26,833	.....	6,679	23,512	5,655	.....	3,015	8,671	.....	.....	77,955	12,898
Bremerton.....	25,447	14,517	14,780	64,744	12,206	2,456	2,815	17,537	.....	.....	.....	6,260
Everett.....	9,461	2,020	6,756	18,237	4,498	775	3,326	8,599	.....	.....	.....	6,651
Hoquiam.....	18,240	4,560	6,080	28,880	6,672	1,608	2,224	10,564	3,219	3,432	.....	11,302
Vancouver.....	19,085	.....	11,644	30,720	5,225	.....	3,121	8,346	4,457	.....	6,845	11,399
Walla Walla.....	20,344	11,943	10,802	43,089	2,413	1,432	2,468	6,343	5,405	4,059	1,934	28,000
Yakima.....	40,000	.....	21,000	61,000	2,000	.....	300	2,300	.....	28,000	.....	44,237
West Virginia:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23,023
Bluefield.....	.....	.....	.....	48,930	.....	.....	.....	13,328	.....	.....	.....	43,780
Charleston.....	.....	.....	.....	13,000	.....	.....	.....	6,000	.....	.....	.....	19,083
City district.....	.....	.....	.....	61,349	5,129	3,797	3,670	12,596	702	2,802	19,519	6,965
Fairmont.....	25,936	13,743	11,670	17,248	7,140	1,750	1,248	10,147	7,176	1,453	10,454	28,300
Martinsburg.....	31,102	7,033	7,052	66,734	.....	.....	.....	.....	4,728	.....	5,237	24,838
Moundsville.....	16,468	.....	21,590	30,077	.....	.....	.....	.....	.....	.....	.....	2,136
Parkersburg.....	30,600	7,000	14,200	51,800	.....	.....	.....	32,000	.....	.....	.....	26,990
Wisconsin:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,363
Appleton.....	25,524	18,385	10,033	53,942	8,762	2,690	3,257	14,609	13,841	5,361	5,635	270,650
Ashland.....	10,381	.....	11,451	21,832	1,722	.....	3,857	5,570	4,092	.....	1,044	118,456
Beloit.....	30,896	11,086	9,196	51,108	7,101	4,977	3,882	15,960	4,063	36,706	2,148	2,698
Eau Claire.....	25,430	9,553	14,584	49,567	14,855	1,707	2,460	19,022	11,322	1,830	3,210	14,533
Fond du Lac.....	8,500	1,654	1,683	8,837	21,888	14,205	15,586	51,679	208,650	1,000	1,000	74,796
Janesville.....	23,923	9,400	10,265	43,688	3,084	1,175	1,206	6,465	3,290	3,300	111,876	5,150
Manitowoc.....	22,074	.....	24,857	46,931	9,062	.....	12,171	21,833	3,266	2,231	10,263	117,017
Marquette.....	12,095	6,449	6,664	25,208	1,439	619	2,921	2,349	2,270	.....	2,800	7,108
Stevens Point.....	10,166	.....	11,388	21,554	2,137	.....	2,999	5,108	4,270	1,048	.....	30,138
Wausau.....	17,019	8,060	11,918	36,887	2,472	758	2,896	6,823	70,948	.....	.....	.....
Wausau.....	31,235	7,380	9,208	47,823	8,345	4,879	5,031	18,255	.....	.....	.....	.....
West Allis.....	.....	.....	.....	65,300	.....	.....	.....	25,637	.....	.....	.....	.....
Wyoming:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Casper.....	28,764	10,952	6,897	47,451	2,864	.....	906	2,722	.....	.....	.....	.....
Obeyesee.....	.....	.....	.....	46,003	.....	.....	.....	3,769	.....	.....	.....	.....

* Estimated.

† Statistics of 1927-28.

TABLE 10.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30*
GROUP I.—CITIES OF 100,000 POPULATION AND MORE IN 1920

City	Taxation			Property assessment (thousands of dollars)	Per cent assessed valuation is of true property value	Bonds and sinking funds (thousands of dollars)				Expenses of debt service					Value of school properties (thous. sand\$ of dollars)
	School-tax rate (mills)					Total amount in sinking fund	Other forms of school debt	Redemption of bonds		Interest paid from sinking funds	Pay-ments to sinking funds	Redemp-tion of short-term loans	Refunds and other expenses of debt service		
	For main-te-nance	For other pur-poses	Total					From cur-rent funds	From sinking funds						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Alabama:															
Birmingham	6.50	12.85	9.35	231,370	60	10,421		(1)	\$141,000					11,467	
California:															
Los Angeles	12.10	4.00	16.10	2,150,670	50	60,001		4,173	1,891,310					116,223	
Oakland	18.85	3.90	22.75	273,000	60	13,369			487,816			\$115		25,800	
San Francisco	8.34	4.07	12.41	1,196,233	50	16,076			699,000					34,067	
Colorado:															
Denver	13.80		13.80	458,290	100	9,959	1,123		113,600					20,842	
Connecticut:															
Bridgeport	9.13	11.48	10.61	267,809	80	4,600			201,000			\$20,000	78,147	11,021	
Hartford			11.33	362,348	80	11,293			264,813		\$194,953	528,000		21,606	
New Haven			13.27	283,375	75						1,782			8,669	
Delaware:															
Wilmington			13.98	140,069	75	1,296			80,000					5,616	
District of Columbia:															
Washington			6.85	1,796,162	100									29,000	
Georgia:															
Atlanta			7.65	405,662	75	6,517		2,632	9,177	\$276,000	352,000			10,178	
Illinois:															
Chicago			20.45	3,680,351	37	58			5,500					184,697	
Indiana:															
Indianapolis			10.20	690,248	90	11,117		122	75,000	372,366		600,000	6,677	20,652	
Iowa:															
Des Moines	63.85	.31	64.16	47,685	25	7,976			115,000				86	10,189	
Kansas:															
Kansas City			16.00	141,793	100	2,036			110,900					5,026	
Kentucky:															
Louisville	6.80		6.80	453,000	75									13,106	
Louisiana:															
New Orleans			9.60	626,281	85	6,635	180	68	230,000		21,214	1,806,000	7,778	15,071	

[illegible]

⁴ Statistics of 1927-28.

i Does not include interest paid from current funds, which is given in Table 10, pp. 140-162.

1. Estimated
2. City drinking

General

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Taxation				Bonds and sinking funds (thousands of dollars)				Expenses of debt service					Value of school properties (thou- sands of dollars)	
	School-tax rate (mills)			Property assessments (thousands of dollars)	Per cent assessed valuation is of true prop- erty value	School bonds out- stand- ing	Other forms of school debt	Total amount in sink- ing fund	Redemption of bonds		Interest paid from sinking funds	Pay- ments to sinking funds	Redemp- tion of short-term loans		Refunds and other expenses of debt service
	For main- tenance	For other pur- poses	Total						From cur- rent funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Indiana:															
East Chicago.....	11.60		11.60	85,586	50	1,629			\$36,000						2,976
Evansville.....	10.50		10.50	137,236	100	2,631			112,000						5,601
Fort Wayne.....	7.62		7.62	228,633	80	3,816			261,000						8,353
Gary.....	14.60	1.00	15.60	172,021	50	3,419		7	205,000						3,967
Hammond.....	13.40		13.40	101,327	100	1,073			96,000						3,335
Kokomo.....	10.75		10.75	37,850	100	613			22,500						2,228
Muncie.....	9.70	2.00	11.70	66,703	75	1,021			82,000						2,309
South Bend.....	9.15	1.60	10.75	202,187	100	3,988			137,500						7,485
Terre Haute.....	12.88	1.65	14.53	78,072	90	1,490	167		60,000				\$73,000		4,672
Iowa:															
Cedar Rapids.....	77.10		77.10	13,768	25	1,595		249	18,000			\$95,500			4,526
Council Bluffs.....	80.10	12.90	93.00	7,070	25	810			35,000						1,942
Davenport.....	48.00	7.42	55.42	16,842	25	1,190			81,000						4,250
Dubuque.....	50.26		50.26	12,000	25	1,267			35,000						2,600
Sioux City.....	56.40	14.50	70.90	36,827	25	1,708	11	103	100,000	\$22,000	\$2,247				3,912
Waterloo—															
East side.....	79.44	11.42	90.86	4,992	15	562			18,000						1,835
West side.....	92.15	9.08	101.23	3,573	25	779	10	17		28,000	5,820		34,825		1,764
Kansas:															
Topoka.....	13.94	4.81	18.75	89,537	70	1,306		53	49,091			9,186		\$2,408	3,630
Wichita.....	10.78	5.12	15.90	128,732	70	1,820			198,822						7,308
Kentucky:															
Covington.....	9.70	1.20	11.00	60,091	70	875	53		35,000				95,500	5,265	2,043
Lexington.....	7.75	1.41	9.16	52,750	60	805	60	30	392,094						1,749
Louisiana:															
Shreveport.....	6.80	3.75	10.55	122,100	75	2,000		62	121,000				440,000	159	3,857

4.00	7.70	10.00	13.30	16.60	19.90	23.20	26.50	29.80	33.10	36.40	39.70	43.00	46.30	49.60	52.90	56.20	59.50	62.80	66.10	69.40	72.70	76.00	79.30	82.60	85.90	89.20	92.50	95.80	99.10	102.40	105.70	109.00	112.30	115.60	118.90	122.20	125.50	128.80	132.10	135.40	138.70	142.00	145.30	148.60	151.90	155.20	158.50	161.80	165.10	168.40	171.70	175.00	178.30	181.60	184.90	188.20	191.50	194.80	198.10	201.40	204.70	208.00	211.30	214.60	217.90	221.20	224.50	227.80	231.10	234.40	237.70	241.00	244.30	247.60	250.90	254.20	257.50	260.80	264.10	267.40	270.70	274.00	277.30	280.60	283.90	287.20	290.50	293.80	297.10	300.40	303.70	307.00	310.30	313.60	316.90	320.20	323.50	326.80	330.10	333.40	336.70	340.00	343.30	346.60	349.90	353.20	356.50	359.80	363.10	366.40	369.70	373.00	376.30	379.60	382.90	386.20	389.50	392.80	396.10	399.40	402.70	406.00	409.30	412.60	415.90	419.20	422.50	425.80	429.10	432.40	435.70	439.00	442.30	445.60	448.90	452.20	455.50	458.80	462.10	465.40	468.70	472.00	475.30	478.60	481.90	485.20	488.50	491.80	495.10	498.40	501.70	505.00	508.30	511.60	514.90	518.20	521.50	524.80	528.10	531.40	534.70	538.00	541.30	544.60	547.90	551.20	554.50	557.80	561.10	564.40	567.70	571.00	574.30	577.60	580.90	584.20	587.50	590.80	594.10	597.40	600.70	604.00	607.30	610.60	613.90	617.20	620.50	623.80	627.10	630.40	633.70	637.00	640.30	643.60	646.90	650.20	653.50	656.80	660.10	663.40	666.70	670.00	673.30	676.60	679.90	683.20	686.50	689.80	693.10	696.40	699.70	703.00	706.30	709.60	712.90	716.20	719.50	722.80	726.10	729.40	732.70	736.00	739.30	742.60	745.90	749.20	752.50	755.80	759.10	762.40	765.70	769.00	772.30	775.60	778.90	782.20	785.50	788.80	792.10	795.40	798.70	802.00	805.30	808.60	811.90	815.20	818.50	821.80	825.10	828.40	831.70	835.00	838.30	841.60	844.90	848.20	851.50	854.80	858.10	861.40	864.70	868.00	871.30	874.60	877.90	881.20	884.50	887.80	891.10	894.40	897.70	901.00	904.30	907.60	910.90	914.20	917.50	920.80	924.10	927.40	930.70	934.00	937.30	940.60	943.90	947.20	950.50	953.80	957.10	960.40	963.70	967.00	970.30	973.60	976.90	980.20	983.50	986.80	990.10	993.40	996.70	1000.00
4.00	7.70	10.00	13.30	16.60	19.90	23.20	26.50	29.80	33.10	36.40	39.70	43.00	46.30	49.60	52.90	56.20	59.50	62.80	66.10	69.40	72.70	76.00	79.30	82.60	85.90	89.20	92.50	95.80	99.10	102.40	105.70	109.00	112.30	115.60	118.90	122.20	125.50	128.80	132.10	135.40	138.70	142.00	145.30	148.60	151.90	155.20	158.50	161.80	165.10	168.40	171.70	175.00	178.30	181.60	184.90	188.20	191.50	194.80	198.10	201.40	204.70	208.00	211.30	214.60	217.90	221.20	224.50	227.80	231.10	234.40	237.70	241.00	244.30	247.60	250.90	254.20	257.50	260.80	264.10	267.40	270.70	274.00	277.30	280.60	283.90	287.20	290.50	293.80	297.10	300.40	303.70	307.00	310.30	313.60	316.90	320.20	323.50	326.80	330.10	333.40	336.70	340.00	343.30	346.60	349.90	353.20	356.50	359.80	363.10	366.40	369.70	373.00	376.30	379.60	382.90	386.20	389.50	392.80	396.10	399.40	402.70	406.00	409.30	412.60	415.90	419.20	422.50	425.80	429.10	432.40	435.70	439.00	442.30	445.60	448.90	452.20	455.50	458.80	462.10	465.40	468.70	472.00	475.30	478.60	481.90	485.20	488.50	491.80	495.10	498.40	501.70	505.00	508.30	511.60	514.90	518.20	521.50	524.80	528.10	531.40	534.70	538.00	541.30	544.60	547.90	551.20	554.50	557.80	561.10	564.40	567.70	571.00	574.30	577.60	580.90	584.20	587.50	590.80	594.10	597.40	600.70	604.00	607.30	610.60	613.90	617.20	620.50	623.80	627.10	630.40	633.70	637.00	640.30	643.60	646.90	650.20	653.50	656.80	660.10	663.40	666.70	670.00	673.30	676.60	679.90	683.20	686.50	689.80	693.10	696.40	699.70	703.00	706.30	709.60	712.90	716.20	719.50	722.80	726.10	729.40	732.70	736.00	739.30	742.60	745.90	749.20	752.50	755.80	759.10	762.40	765.70	769.00	772.30	775.60	778.90	782.20	785.50	788.80	792.10	795.40	798.70	802.00	805.30	808.60	811.90	815.20	818.50	821.80	825.10	828.40	831.70	835.00	838.30	841.60	844.90	848.20	851.50	854.80	858.10	861.40	864.70	868.00	871.30	874.60	877.90	881.20	884.50	887.80	891.10	894.40	897.70	901.00	904.30	907.60	910.90	914.20	917.50	920.80	924.10	927.40	930.70	934.00	937.30	940.60	943.90	947.20	950.50	953.80	957.10	960.40	963.70	967.00	970.30	973.60	976.90	980.20	983.50	986.80	990.10	993.40	996.70	1000.00
4.00	7.70	10.00	13.30	16.60	19.90	23.20	26.50	29.80	33.10	36.40	39.70	43.00	46.30	49.60	52.90	56.20	59.50	62.80	66.10	69.40	72.70	76.00	79.30	82.60	85.90	89.20	92.50	95.80	99.10	102.40	105.70	109.00	112.30	115.60	118.90	122.20	125.50	128.80	132.10	135.40	138.70	142.00	145.30	148.60	151.90	155.20	158.50	161.80	165.10	168.40	171.70	175.00	178.30	181.60	184.90	188.20	191.50	194.80	198.10	201.40	204.70	208.00	211.30	214.60	217.90	221.20	224.50	227.80	231.10	234.40	237.70	241.00	244.30	247.60	250.90	254.20	257.50	260.80	264.10	267.40	270.70	274.00	277.30	280.60	283.90	287.20	290.50	293.80	297.10	300.40	303.70	307.00	310.30	313.60	316.90	320.20	323.50	326.80	330.10	333.40	336.70	340.00	343.30	346.60	349.90	353.20	356.50	359.80	363.10	366.40	369.70	373.00	376.30	379.60	382.90	386.20	389.50	392.80	396.10	399.40	402.70	406.00	409.30	412.60	415.90	419.20	422.50	425.80	429.10	432.40	435.70	439.00	442.30	445.60	448.90	452.20	455.50	458.80	462.10	465.40	468.70	472.00	475.30	478.60	481.90	485.20	488.50	491.80	495.10	498.40	501.70	505.00	508.30	511.60	514.90	518.20	521.50	524.80	528.10	531.40	534.70	538.00	541.30	544.60	547.90	551.20	554.50	557.80	561.10	564.40	567.70	571.00	574.30	577.60	580.90	584.20	587.50	590.80	594.10	597.40	600.70	604.00	607.30	610.60	613.90	617.20	620.50	623.80	627.10	630.40	633.70	637.00	640.30	643.60	646.90	650.20	653.50	656.80	660.10	663.40	666.70	670.00	673.30	676.60	679.90	683.20	686.50	689.80	693.10	696.40	699.70	703.00	706.30	709.60	712.90	716.20	719.50	722.80	726.10	729.40	732.70	736.00	739.30	742.60	745.90	749.20	752.50	755.80	759.10	762.40	765.70	769.00	772.30	775.60	778.90	782.20	785.50	788.80	792.10	795.40	798.70	802.00	805.30	808.60	811.90	815.20	818.50	821.80	825.10	828.40	831.70	835.00	838.30	841.60	844.90	848.20	851.50	854.80	858.10	861.40	864.70	868.00	871.30	874.60	877.90	881.20	884.50	887.80	891.10	894.40	897.70	901.00	904.30	907.60	910.90	914.20	917.50	920.80	924.10	927.40	930.70	934.00	937.30	940.60	943.90	947.20	950.50	953.80	957.10	960.40	963.70	967.00	970.30	973.60	976.90	980.20	983.50	986.80	990.10	993.40	996.70	1000.00
4.00	7.70	10.00	13.30	16.60	19.90	23.20	26.50	29.80	33.10	36.40	39.70	43.00	46.30	49.60	52.90	56.20	59.50	62.80	66.10	69.40	72.70	76.00	79.30	82.60	85.90	89.20	92.50	95.80	99.10	102.40	105.70	109.00	112.30	115.60	118.90	122.20	125.50	128.80	132.10	135.40	138.70	142.00	145.30	148.60	151.90	155.20	158.50	161.80	165.10	168.40	171.70	175.00	178.30	181.60	184.90	188.20	191.50	194.80	198.10	201.40	204.70	208.00	211.30	214.60	217.90	221.20	224.50	227.80	231.10	234.40	237.70	241.00	244.30	247.60	250.90	254.20	257.50	260.80	264.10	267.40	270.70	274.00	277.30	280.60	283.90	287.20	290.50	293.80	297.10	300.40	303.70	307.00	310.30	313.60	316.90	320.20	323.50	326.80	330.10	333.40	336.70	340.00	343.30	346.60	349.90	353.20	356.50	359.80	363.10	366.40	369.70	373.00	376.30	379.60	382.90	386.20	389.50	392.80	396.10	399.40	402.70	406.00	409.30	412.60	415.90	419.20	422.50	425.80	429.10	432.40	435.70	439.00	442.30	445.60	448.90	452.20	455.50	458.80	462.10	465.40	468.70	472.00	475.30	478.60	481.90	485.20	488.50	491.80	495.10	498.40	501.70	505.00	508.30	511.60	514.90	518.20	521.50	524.80	528.10	531.40	534.70	538.00	541.30	544.60	547.90	551.20	554.50	557.80	561.10	564.40	567.70	571.00	574.30	577.60	580.90	584.20	587.50	590.80	594.10	597.40	600.70	604.00	607.30	610.60	613.90	617.20	620.50	623.80	627.10	630.40	633.70	637.00	640.30	643.60	646.90	650.20	653.50	656.80	660.10	663.40	666.70	670.00	673.30	676.60	679.90	683.20	686.50	689.80	693.10	696.40	699.70	703.00	706.30	709.60	712.90	716.20	719.50	722.80	726.10	729.40	732.70	736.00	739.30	742.60	745.90	749.20																																																																												

* Proportionate part of city sinking funds.

* Statistics of 1927-28.

¹ Estimated.

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1920—Continued

City	Taxation				Per cent assessed valuation is true property value	Bonds and sinking funds (thousands of dollars)			Expenses of debt service						Value of school properties (thousands of dollars)
	School-tax rate (mills)			Property assessment (thousands of dollars)		School bonds outstanding	Other forms of school debt	Total amount in sinking fund	Interest paid from sinking funds	Payments to sinking funds	Redemption of short-term loans	Refunds and other expenses of debt service			
	For maintenance	For other purposes	Total												
													2	3		4
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
New Jersey—Continued.															
Elizabeth.....	10.46	2.00	12.46	163,301	100	4,971	844	316	\$129,000			\$7,112	\$25,000		\$6,231
Elizabeth.....	11.14		11.14	100,268	100	3,064		631	70,000			24,293			4,572
New Brunswick.....	15.00	3.01	18.01	43,869	55	1,566			58,000						3,184
Orange.....			17.24	48,330	65	1,497		269	37,000	\$5,000		9,429			2,030
Passaic.....			13.18	100,882	100	2,363		282	28,500	5,000		12,693			3,669
Perth Amboy.....	13.75		13.75	45,823	50	1,934		300							2,251
Union City.....	14.70	2.60	17.30	71,639	85	2,095		97	85,000	20,000		5,773	39,000		4,523
New York:															
Amsterdam.....	15.65	3.45	19.10	30,965	50	1,316		13	42,350						2,876
Auburn.....	10.00		10.00	52,561	100	38			14,000				\$365		1,572
Binghamton.....	7.17		7.17	120,877	88	5,241									5,065
Elmira.....	10.57		10.57	60,234	61	1,024			4,000						2,073
Jamestown.....	12.11		12.11	62,247	60	1,818			87,500						4,082
Mount Vernon.....	11.60		11.60	160,940	83	4,862			197,000						5,451
Newburgh.....	12.00		12.00	40,147	100	1,259		40	32,688						2,063
New Rochelle.....	7.80	1.76	9.56	192,778	83	4,809			168,000					38	8,507
Niagara Falls.....	10.08	1.64	11.72	141,191	72	5,851			35,000						7,600
Poughkeepsie.....			14.01	50,826	60	1,545		5	11,600						2,892
Schenectady.....			13.76	198,760	96	2,975			279,800				25,000		5,632
Troy.....															
Lenington dis-															
trict.....	10.60		10.60	10,638	100	59		18	7,000	17,000					535
Union district.....	10.20		10.20	61,676	100	1,494			93,050						2,129
Utica.....			9.60	137,236	64	1,938			167,942						4,815
Watertown.....			17.62	47,061	87	1,581		30	45,000				272,332	1,315	2,568
North Carolina:															
Charlotte.....			9.55	162,958	66	1,854	133		42,000			7,644			3,681
Wilmington.....	7.55	1.48	9.03	60,515	86	1,185	163	199	14,400			20,700	9,680		1,752
Winston-Salem.....	6.20	1.50	7.70	146,670	66	3,915			130,000		\$1,425				4,616

Ohio:	10.45	245,712	80	6,392	100	110	273,000	1,886	8,971
Hamilton	3.11	8,700	100	1,515			85,209		2,597
Lakewood	9.28	100,000	90	4,104			245,500		7,827
Lima	7.85	76,101	80				61,800		3,635
Lorain	2.03	87,179	85	1,469			115,600		3,118
Portsmouth	2.47	73,611	66	2,379		129	81,000		2,831
Springfield	2.04	122,037	100	1,334		55	68,000		3,524
Oklahoma:	9.35							80	
Muskogee	1.96	30,251	45	1,205	204	483	92,504	200,612	1,773
Oklahoma City	4.24	147,306	50	9,718	2	1,028	454,854	19,067	9,400
Tulsa	4.20	159,956	50	6,817		1,113	56,678	1,160	11,174
Pennsylvania:	15.00							13,485	7,089
Allentown	15.00	95,331	75	4,860			119,700		6,943
Altoona	13.50	87,594	75	4,918		275	112,000	5,037	6,570
Bethlehem	13.00	66,291	70	3,896		1,008	40,000	114,969	3,421
Chester	11.00	73,787	70	1,835		786	63,475	50,000	3,878
Easton	10.50	45,679	60	2,126		313	17,000	172,586	10,925
Erie	14.00	145,675	75	5,924			128,000	110,000	7,567
Harrisburg	15.50	88,126	90	3,631		919	286,000	167,853	8,740
Hazleton	24.00	27,512	65	1,467			35,000		3,258
Johnstown	17.00	79,735	65	4,200	35	276	187,056	19,944	8,130
Lancaster	8.00	107,945	85	3,530	12	546	33,000	59,601	7,453
McKeesport	16.50	50,623	50	1,517		132	50,049	64,951	4,679
New Castle	16.00	54,075	73	2,410			30,000	42,442	3,671
Norristown	20.00	23,472	25	1,508		335	60,000	31,050	2,306
Wilkes-Barre	16.00	108,279	70	5,71	400	50	9,000	22,050	2,248
Williamsport	17.00	38,204	70	1,244			68,000	110,593	4,679
York	14.08	54,529	45	1,580		63			1,222
Rhode Island:	4.79								4,540
Newport	5.77	80,358	100	817		69	36,000	1,150	1,586
Pawtucket	7.50	138,266	100	3,344	175	316	21,000	78,755	1,881
Woonsocket	4.41	96,607	100	1,224		74	50,000	300,000	2,485
South Carolina:									4,378
Charleston	21.00	23,320	40	530	62	178	25,000	100,375	3,753
Columbia	21.00	22,029	40	1,347	87		21,563	31,349	2,106
Tennessee:									3,222
Chattanooga	7.52	137,158	60	2,565			30,000		810
Knoxville	8.40	157,000	100	2,505					3,129
Texas:									2,042
Austin	11.63	50,738	70	1,280	17		35,000	236,529	2,224
Beaumont	10.50	64,256	65	2,494					2,640
City district	7.00	3,140	60	152			2,000	1,138	
French district	6.50	25,640	75	580				935	
South Park district	10.32	103,847	70	2,343	104	104	16,500	27,109	
El Paso	6.70	59,341	75	1,901			59,935		
Galveston	6.50	61,188	67	1,673			30,000	47,932	
Waco	7.40	58,041	70	1,915			21,600		
Wichita Falls	2.60						54,000	34,530	

* Statistics of 1927-28.

* Estimated.

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP II.—CITIES OF 30,000 TO 99,999 POPULATION IN 1929—Continued

City	Taxation			Property assessment (thousands of dollars)	Per cent assessed valuation is of true property value	Bonds and sinking funds (thousands of dollars)				Expenses of debt service					Value of school properties (thousands of dollars)
	School-tax rate (mills)					School bonds outstanding	Other forms of school debt	Total amount in sinking fund	Redemption of bonds		Interest paid from sinking funds	Payments to sinking funds	Redemption of short-term loans	Refunds and other expenses of debt service	
	For maintenance	For other purposes	Total						From current funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Utah:															
Ogden.....	14.93	1.37	16.30	41,224	60	828	24	3				\$16,860		\$210	2,125
Virginia:															
Lynchburg.....	8.56	1.50	10.06	41,310	70	1,044		25	52,466			15,412		144	1,995
Newport News.....			16.19	30,809	60	1,016		140	20,000			2,007			1,289
Petersburg.....			9.35	29,032	75										1,061
Portsmouth.....	10.00		10.00	36,000	70	776									1,336
Roanoke.....	10.72		10.72	70,000	50										3,700
Washington:															
Tacoma.....	14.00	3.90	17.90	69,068	44	2,330	45		106,000				\$70,033		6,329
West Virginia:															
Charleston.....	8.90	1.90	10.80	109,142	80	2,594	55	382	11,000					10,000	7,225
Huntington.....	12.29	1.18	13.47	110,967	60	1,403		76	133,500						4,221
Wheeling.....															
Independent dist.....	7.45	2.35	9.80	82,107	100	20		26	10,000			26		224	3,130
Triadelphia dist.....	10.80	1.70	12.50	26,361	75	483			13,000	\$21,000					1,261
Wisconsin:															
Green Bay.....	10.71		10.71	58,329	100	1,271			132,500						2,929
Kenosha.....	7.57	2.09	9.66	76,614	58	2,791			121,000						4,047
La Crosse.....	9.33		9.33	48,051	96										2,188
Madison.....	7.00	1.37	8.37	147,616	87	2,100			123,499						4,484
Oak Creek.....			10.63	60,468	86				28,000				8,000		2,964
Racine.....			12.61	113,156	80	2,067			155,000						4,794
Shelbytown.....			10.04	51,074	65	390			62,000						2,269
Superior.....	10.04		10.11	48,606	70								10,000		2,681

306

306

Idaho:	12.50	4.50	17.00	22,672	65	836	2	197	18,000	\$30,007	\$33,156	\$57,969	45	1,677
Boise.....	15.00	5.00	20.00	11,883	40	613								960
Postville.....														
Illinois:														
Alton.....	16.50	6.00	22.50	21,387	20	530			24,500					2,367
Belleville.....	10.00	3.75	13.75	15,999	60	360			10,000					1,000
Berry.....														
District No. 98.....	10.00	4.00	14.00	14,200	40	300	50		5,000					878
District No. 100.....	20.00	9.50	29.50	9,526	25	448			10,200					1,431
Bloomington.....	10.00	3.75	13.75	20,540	100	60			20,000					2,164
Blue Island.....									25,750					1,101
Calro.....	10.00	5.00	15.00	11,524	100	603	200		15,000					745
Canton.....	12.00	4.20	16.20	8,532	100	225			9,000					585
Centralia.....	10.00	5.00	15.00	7,927	100	90			5,000					530
Champaign.....	15.00	8.75	23.75	18,573	100	227			12,000					1,700
Chicago Heights.....	9.80	4.90	14.70	16,937	37	405			20,000					1,085
Elgin.....						170			15,000				28	1,570
Forest Park.....	30.00	10.00	40.00	14,375	40	170	208		6,000					705
Freeport.....	10.00	5.00	15.00	5,366	100	450								1,437
Galesburg.....	10.00	3.80	13.80	18,689	100									1,268
Granite City.....	10.50	5.00	15.50	25,044	100									1,163
Herrin.....	10.00	5.00	15.00	14,203	100	431			22,000					218
Jacksonville.....						63			10,000					1,161
Kankakee.....						288			22,600					1,329
Kewanee.....						257			18,000					791
La Salle.....	7.95	3.17	11.12	9,821	100	215			10,000					363
Lincoln.....	8.80	3.70	12.50	11,312	100	138			6,000					295
Mattoon.....														295
Maywood.....	15.00	5.00	20.00	7,353	50				13,000					1,346
McLeese Park.....	(1)	25.20	14,373	7,760	100	406			40,000					1,040
Murphysboro.....	13.75	2.50	16.25	4,365	40	91	38		3,000					562
Ottawa.....	6.92	1.73	8.65	14,746	100									403
Pekin.....	21.80	13,780	25			765			35,000					1,040
Streator.....	14.20	11,200	100			5			5,000					390
Urbana.....	12.50	7.50	20.00	9,972	100	249	205							800
Waukegan.....	14.80	5.00	19.80	24,058	100	545	202		31,000					1,500
West Frankfort.....	18.80	18.80			100	107	40		6,000					659
Indiana:														
Anderson.....						790			29,400					1,714
Bloomington.....	11.90	2.20	14.10	41,186	90	448			8,500					1,546
Cilnton.....	13.00	2.00	15.00	6,911	65	47			10,000					545
Crawfordsville.....	11.45	1.12	12.57	14,740	100	124			30,000					565
Elkhart.....	10.10	2.10	12.20	46,500	100	930			20,000					1,984
Elwood.....						75			15,000					692
Frankfort.....						180			21,000					1,212
Huntington.....	11.10	1.80	12.90	13,981	100	391			5,000					1,037
Jacksonville.....	10.30	1.90	11.20	9,500	100	18			40,000					2,435
La Fayette.....						408			20,000					356
La Porte.....	11.60	1.90	13.40	38,196	100	282	5		40,000					2,435
Logansport.....	11.90	2.50	14.40	23,360	100	292			20,000					1,104
Marion.....	12.35	1.50	13.85	20,945	90	455			44,500					1,013
					100				22,000					1,288

¹ Statistics of 1927-28.

¹ Estimated.

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 20,000 POPULATION IN 1920—Continued

City	Taxation				Per cent assessed valuation is of true property value	Bonds and sinking funds (thousands of dollars)			Expenses of debt service					Value of school properties (thousands of dollars)	
	School-tax rate (mills)			Property assessment (thousands of dollars)		School bonds outstanding	Other forms of school debt	Total amount in sinking fund	Redemption of bonds		Interest paid from sinking funds	Payments to sinking funds	Redemption of short-term loans		Refunds and other expenses of debt service
	For maintenance	For other purposes	Total						From current funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Indiana—Continued.															
Michigan City.....	15.00		15.00	20,150	90	434									1,773
Mishawaka.....	10.25	2.35	12.60	37,577	100	616	12		\$56,500					\$13	2,538
New Albany.....	10.20	1.00	11.20	22,771	50	372			17,900						1,532
Newcastle.....	8.40	2.00	10.40	17,575	60	203			49,200						987
Perru.....	12.70	2.10	14.80	13,891	100	234	1		19,000						849
Richmond.....	10.20	2.00	12.20	42,236	100	638			48,400						3,035
Vincennes.....	12.40	80	13.20	20,250	100	402			22,500						876
Whiting.....	7.20	2.00	9.20	27,382	100	411			32,000						1,036
Iowa:															
Boone.....	00.20	15.10	15.30	1,850	13	270			15,000					4,902	1,010
Burlington.....	70.00	10.00	80.00	5,875	25	344			34,000					1,818	1,618
Clinton.....															
City schools.															
Lyons schools.....	123.00		123.00	2,903	13	596			33,000					103,632	1,518
Fort Dodge.....	79.30		79.30	4,915	25	111			3,000					250	250
Fort Madison.....	78.00		78.00	2,000	25	728		0	13,000					1,738	1,738
Lowa City.....	67.90	12.10	80.00	12,352	34	283			24,700					1,020	1,020
Kearuk.....	64.30	12.70	77.00	3,597	15	428			19,000					640	640
Marshalltown.....	87.03	23.99	111.02	2,802	10	520		67	24,000						1,440
Mason City.....	73.00	8.80	82.40	5,110	10	607			18,000					41	1,397
Muscatine.....	71.00	11.00	82.00	10,722	26	317			10,000					7,928	2,370
Ottumwa.....	88.10	5.20	93.30	4,825	30	700		25	13,000					821	821
Kansas:															
Arkansas City.....	14.75		14.75	18,000	100					\$50,000		\$25,105			2,175
Atchison.....			12.50	19,039	70	353			30,000					1,864	1,065
Chanute.....	12.75	3.25	16.00	12,334	76	273		69	10,000					101	1,050
Corfeyville.....	17.00	2.50	19.50	17,070		701	2		33,000					6,000	863
Eldorado.....	18.00	2.25	20.25	11,449	67	113			20,000						940
													\$19,000		600

Emporia.....	12.20	3.30	15.50	21,442	67	546	184	20	34,085										1,157
Fort Scott.....	18.18	2.07	20.25	10,571	55	187			20,688										1,000
Hutchinson.....	16.63	2.87	18.50	34,224	75	753			24,000										1,014
Independence.....			22.50	10,019	60	460			20,000										1,360
Lawrence.....	13.65	3.85	17.50	19,288	60	565			28,000										1,000
Leavenworth.....	15.00	2.50	17.50	14,379	100	336			17,000										1,805
Parsons.....	15.80	3.79	19.50	15,657	80	360			25,033										1,402
Pittsburg.....	14.20	3.90	18.00	20,371	60	588			103,000										1,416
Salina.....	12.00	2.50	14.50	20,900	70	640			38,600										1,209
Kentucky:																			
Ashland.....	10.00	3.40	13.40	20,625	33	639	23		41,000										1,508
Henderson.....	12.50		12.50	8,000	80				6,000										570
Newport.....	10.00	1.00	11.00	23,000	85	343			6,000										1,278
Owensboro.....	11.70	1.00	12.70	14,980	50	267			6,000										1,052
Paducah.....	10.00	1.10	11.10	24,000	60	320			65,500										1,239
Louisiana:																			
Alexandria.....	14.50	5.50	20.00	18,500	70	1,332			40,226										2,151
Baton Rouge.....			11.98	458,000	70	1,315			61,000										2,653
Lake Charles.....	9.50	1.00	10.50	13,236	40	171													611
Monroe.....	4.50		4.50	30,101			27		45,405										750
Maine:																			
Auburn.....	8.00	12.90	10.90	18,784	67	530			31,100										723
Augusta.....			14.80	11,948	50	131	39		5,000										640
Bangor.....			12.54	29,160	100	245			10,000										1,636
Bath.....			7.30	9,074	67	180													477
Bridgford.....			7.16	13,961	67	130			10,000										633
Sanford.....	7.10		7.10	11,501	67														379
Waterville.....	15.64		15.64	13,378	50	71			1,000										565
Maryland:																			
Annapolis.....	14.70	1.10	15.80	9,000	60				7,500										237
Cumberland.....	10.00		10.00	42,000	100	1,150													1,843
Frederick.....	19.00		9.00	17,702	100														560
Hagerstown.....			7.72	39,900	60														619
Massachusetts:																			
Adams.....	10.60		10.60	13,354	50	240			10,000										1,202
Amesbury.....	9.17		9.17	11,431	100	44			6,250										1,446
Arlington.....	10.06		10.06	58,050	100														2,342
Attleboro.....	12.67		12.67	24,514	100	215			40,500										1,470
Belmont.....	9.92		10.82	36,740	100	826			42,000										1,206
Beverly.....	10.32	2.86	13.18	47,615	100	954			84,000										1,980
Braintree.....	12.20	9.30	21.50	23,000	75	721			48,000										1,633
Clinton.....	9.20		9.20	15,628	100														208
Danvers.....			14.97	12,088	100	247			14,000										554
Dedham.....	9.56		9.56	24,016	100														1,140
Easthampton.....			13.05	13,673	60	50			12,000										373
Framingham.....	10.80	3.00	13.80	34,494	100	444			65,000										1,063
Gardner.....	9.50	3.10	12.60	23,316	100	509			44,500										1,946
Gloucester.....	10.88		10.88	36,734	100														1,250
Greenfield.....	11.31		11.31	23,535	100														1,202
Leominster.....	10.73		10.73	22,511	100														1,041

* Estimated part of county system.

* Statistics of 1927-28.

* Estimated.

TABLE 16. *Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1929—(Continued)

City	Taxation			Bonds and sinking funds (thousands of dollars)			Expenses of debt service					Value of school properties (thous- ands of dollars)			
	School-tax rate (mills)			Property assessment (thousands of dollars)	Per cent assessed valuation is of true property value	School bonds out- stand- ing	Other forms of school debt	Total amount in sink- ing fund	Redemption of bonds		Interest paid from sinking funds		Pay- ments to sinking funds	Redemp- tion of short-term loans	Refunds and other expenses of debt service
	For main- tenance	For other pur- poses	Total						From cur- rent funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Massachusetts—Continued.															
Marlboro.....	9.18	1.00	10.18	10,763	80	204									730
Melrose.....	9.57		9.57	35,041	100										1,275
Methuen.....	13.19		13.19	19,216	100	490									1,434
Millis.....	11.50		11.50	14,989	100	23			\$43,500						1,737
Natick.....	13.88		13.88	12,811	80	247	91		25,500				\$7,900		1,023
Newburyport.....	10.50		10.50	13,443	80										411
North Adams.....	9.00	1.10	10.10	20,062	100	167			23,725						1,777
Northampton.....	9.02		9.02	28,452	60	318			13,000						1,494
Northbridge.....	14.24		14.24	8,910	100		142								1,471
Norwood.....	11.17	3.20	14.37	26,583	100	735	1		60,700						1,567
Peabody.....	13.30	1.10	14.40	23,368	75	653									1,300
Plymouth.....	9.00	.40	9.40	25,140	100	44		11							1,239
Revere.....	15.50		15.50	41,356	100	737			86,771						5,194
Scituate.....	12.42		12.42	13,713	100										532
Southbridge.....	9.97		9.97	11,193	100										479
Wakefield.....	11.47		11.47	22,342	100										1,422
Waltham.....	8.81		8.81	61,006	100										2,124
Webster.....	9.07		9.07	11,688	100										916
Westfield.....	10.20		10.20	21,302	80	483									776
West Springfield.....	10.90	2.00	12.90	27,766	80				13,000						1,436
Weymouth.....	7.44	1.91	9.35	43,150	100	453			34,000						2,021
Winchester.....	7.26	2.40	9.66	30,496	100	590			20,000						1,053
Winthrop.....	9.52	2.80	12.32	25,389	100	359			43,600						1,261
Woburn.....	11.39		11.39	20,107	100				55,000						1,166
Michigan.															
Adrian.....	8.89	1.00	9.89	20,000	75	276	35		6,000				40,000		720
Alpena.....	10.20		10.20	11,842		184	95		8,000						482
Ann Arbor.....			15.00	53,532	80	1,502		270	66,000			\$144,073			2,675

Benton Harbor	9.50	5.00	14.50	20,356	75	390	58	3,000	20,000	\$1,923	1,500
Calumet	13.00	13.00	12,734	75	219						710
Escanaba	17.56	17.56	8,594	60	440					15,000	697
Holland			17,189		622		135	5,000		20,800	1,050
Ironwood			18,866		910			55,000		191	1,990
Isipeming	12.37	12.37	12,756	66	75			8,000			697
Marquette	12.35	12.35	11,897	67	455			20,000			800
Marquette	10.60	5.00	37,747	67	546		32	61,000	12,000		2,000
Ontonagon			14,800	67	600		44	17,000		276	1,500
Port Huron			38,485	75	705			57,000			2,297
Sault Ste. Marie	10.61	3.30	15,535	80	335		5	28,000			1,027
Traverse City	15.70	15.70	8,920	80	243			5,000			485
Wyandotte	3.77	6.13	45,952	80	1,387		598		111,345	48	3,758
Minnesota:											
Austin		36.76	9,150	40	554	1		25,000			1,300
Faribault	23.80	3.80	4,646	25	79			16,000		30,615	1,780
Hibbing	13.83	8.00	103,451	33	400	1,079					6,260
Mankato	22.00	16.00	8,124	33	870		82	35,000	4,401	17	1,619
Rochester		31.12	11,600	33	476			35,000			1,836
St. Cloud	22.20	30	10,297	30	525			5,000			1,741
Virginia	22.57	4.26	35,023	30							3,457
Winona	35.61	1.55	10,027	40	115		47	10,000	\$639	9,542	1,592
Mississippi:											
Biloxi	7.00	3.12	11,270	60	328			16,000	6		1,060
Columbus	9.42	1.58	8,151	60							244
Greenville	9.00		13,219	75	98			5,000			335
Hattiesburg	5.50		19,000	80	375						1,900
Jackson	5.50		45,057	70	1,950						1,320
Laurel	13.80	16.50	11,549	60	331			15,500		11,000	892
Meridian	8.00	2.00	26,900	80	614			27,400			1,610
Natchez	6.00	2.00	10,000	60	325						660
Vicksburg	5.00		20,735	60							750
Missouri:											
Cape Girardeau	13.00	3.50	12,243	50	424			15,019		252	530
Carthage	10.00	7.50	6,602	50	175			19,017			748
Columbia	10.00	4.50	14,890	50	609			13,000	20,491		1,080
Hannibal	10.00	2.00	15,000	60	520		101		28,956		1,252
Independence	10.00	5.10	15,432	60	539			11,600			950
Jefferson City	10.00	2.00	14,217	75	426			15,000			905
Joplin	10.00	6.50	25,425	33	1,298		48	91,067	34,983	112	2,780
Mercury	10.00	3.50	11,000	50	510		53	5,000	13,876		795
St. Louis	9.70	4.30	21,000	100	695			95,119			1,388
Montana:											
Anaconda	18.00	1.50	8,700	33	281						650
Billings	11.00	5.00	9,600	35	449			45,000			1,017
Great Falls	23.00	5.00	28,054	30	1,157			57,418			2,308
Helena	20.00	9.25	26,255	20	460			55,000			540
Missoula	16.00	4.00	8,300	30	190			72,000			550

Statistical of 1927-28.

† Estimated.

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Taxation				Bonds and sinking funds (thousands of dollars)				Expenses of debt service						Value of school properties (thou- sands of dollars)
	School-tax rate (mills)			Property assessment (thousands of dollars)	Per cent assessed valuation is of true prop- erty value	School bonds out- stand- ing	Other forms of school debt	Total amount in sink- ing fund	Redemption of bonds		Interest paid from sinking funds	Pay- ments to sinking funds	Redemp- tion of short-term loans	Refunds and other expenses of debt service	
	For mainte- nance	For other pur- poses	Total						From cur- rent funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Nebraska:															
Grand Island	16.30	4.91	21.21	17,458	100	402			\$76,000						1,505
Hastings	13.80	2.80	16.60	18,303	75	575			14,000						1,575
North Platte	19.00	4.50	23.50	8,466	100	644									692
Nevada:															
Reno	8.50	2.50	11.00	22,416	75	415			34,500						1,150
New Hampshire:															
Berlin	8.50	12.80	11.30	23,191	100	504			41,000						1,064
Concord	11.70	2.03	13.73	30,240	100	710			32,000					\$81	1,685
Dover	9.60		9.60	15,489	100	207			13,000						576
Keene	8.00	1.80	9.80	22,161	100	165			37,000						791
Laconia	7.40	1.60	9.00	16,353	100	135	10		10,230						339
Nashua			11.49	44,098	100	595			93,000						1,252
Portsmouth			10.15	18,770	100	43			12,500						539
New Jersey:															
Asbury Park	7.35	2.80	10.15	36,511	50	1,563		134	30,500			\$5,327			2,137
Belleville	15.12	4.74	19.86	32,404	75	1,867		126	49,000	\$16,000		14,227			2,766
Bloomfield	11.00		11.00	66,590	75	2,749		12	98,000	1,000		1,000			3,444
Bridgeton			15.36	14,826	100	544		8	12,000			353			711
Carters			24.90	12,765	100	696		34	20,000	2,000		3,983			912
Clifton	13.86	3.41	17.27	51,702	100	2,434		76	58,000	6,000		5,611			3,372
Englewood	12.90		12.90	36,082	60	1,592		197	20,000	65,000		10,087			1,577
Garfield			22.94	22,181	40	1,103		90	25,500	7,000		5,234			1,790
Gloucester			11.00	10,793	100	543		30	11,500			1,840			867
Hackensack			16.54	41,678	60	1,339		131	30,500	23,000		23,564			2,844
Harrison			7.20	28,104	100	1,299			16,000						751
Irrington	10.12		10.12	74,922	75	2,842			56,000						3,645
Kearny	8.29	2.18	10.47	73,993	65	2,373		383	44,000			15,014			3,238
Long Branch			16.17	20,603	60	1,174			32,000				\$3,000		1,484

Millville	11.80	12,604	80	666	400	98	15,000	4,437	28,000	608
Montclair	14.86	10,000	100	5,111	400	770	128,000	31,846	170,440	1,788
Monticello	17.50	10,386	100	930	30	30	22,000	1,202	2,500	1,680
North Bergen	9.52	76,001	45	2,705	127	127	48,000	98,019	3,008	3,008
Phillipsburg	14.63	18,798	60	867	13	27	21,000	4,285	98,019	1,178
Plainfield	11.60	62,024	70	2,213	91,000	91,000	15,000	5,400	11,761	3,283
Rahway	20.70	18,002	40	797	58	137	128,000	4,751	11,761	1,226
South Orange	14.08	90,847	70	5,772	104	104	46,000	4,751	11,761	6,116
Summit	11.64	28,731	100	1,335	98	98	16,000	14,737	2,062	2,062
Weehawken	8.50	51,638	100	2,501	150	150	100,000	58,068	1,679	1,679
West New York	16.40	40,007	100	2,043	77	77	35,000	155,000	2,268	2,268
West Orange	14.10	40,007	100	2,043	77	77	35,000	155,000	2,733	2,733
New Mexico:										
Albuquerque	23.07	26,037	60	800			45,000	486	173	1,486
New York:										
Batavia	11.98	17,937	88	815			8,000			1,307
Beacon	12.20	10,950	100	228			17,000			577
Coboes	11.04	20,822	100	136			12,000			761
Cornwall	10.00	10,286	72	491			33,000			670
District No. 9	15.68	4,669	72	449			19,000			613
District No. 13		14,000					18,000			919
Cortland	21.20	16,673	60	626			25,000			1,368
Dunkirk	19.80	14,908	100	385			10,000			1,028
Fulton	10.00	22,374	67	736			21,000			1,446
Geneva	8.97	26,640	90	427			20,000			1,314
Glens Falls	11.60	23,204	75	610			20,000			1,096
Gloversville	12.00	12,032	100	423			20,000			932
Herkimer	10.24	11,000	30	423			14,650			1,381
Hornell	23.10	8,496	50	212			19,400			604
Hudson	11.25	13,118	85	345			10,000			760
Ilion	8.17	38,438	88	315			5,000			2,103
Ithaca	8.80	8,219	100	100			16,500			251
Johnstown	13.00	23,533	60	1,146			77,300			1,529
Kingston	9.30	31,000	47	471			8,000			1,226
Lackawanna	10.13	11,577	67	781			50,000			614
Little Falls	9.61	52,625	100	781			10,000			1,903
Lockport	7.99	26,124	81	769			35,000			1,400
Middletown	9.73	25,024	77	822			9,000			1,002
North Tonawanda	11.59	9,578	60	259			24,000			968
Ogdensburg	13.17	21,466	55	968			15,000			2,261
Olean	18.45	8,820	65	371			16,000			866
Oriskany	16.30	19,314	84	232			27,000			674
Oswego	14.71	30,866	100	943			46,000			646
Peekskill	13.40	19,455	100	1,314			12,000			1,709
Plattsburgh	14.50	21,732	90	903			109,000			1,946
Port Chester	29.96	5,106	30	200			8,000			775
Port Jervis	10.00	54,455	100	1,200			4,000			2,489
Rensselaer	11.66	11,500	79	500			4,000			790
	7.90	14,052	100	62						312

* Statistics of 1927-28.

† Estimated.

TABLE 16.—Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued
GROUP III—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Taxation			Bonds and sinking funds (thousands of dollars)					Expenses of debt service					Value of school properties (thousands of dollars)	
	School-tax rate (mills)			Property assessment (thousands of dollars)	Per cent assessed value is true property value	School bonds outstanding	Other forms of school debt	Total amount in sinking fund	Redemption of bonds		Interest paid from sinking funds	Payments to sinking funds	Redemption of short-term loans		Refunds and other expenses of debt service
	For maintenance	For other purposes	Total						From current funds	From sinking funds					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
New York—Continued.															
Rome.....			13.60	24,789	60	900			\$33,000						1,402
Saratoga Springs.....			6.59	29,441	100	299			16,000						1,462
Tonawanda.....			12.10	18,020	75	287			20,000						1,251
Watervliet.....	8.12		8.12	11,029		5									455
White Plains.....			7.80	160,969	91	6,065			11,000						6,167
North Carolina.															
Asheville.....			17.26	100,000	75	3,020			27,000						4,028
Durham.....	7.60	1.70	9.30	80,000	60	1,750			60,000				\$150,000		2,474
Gastonia.....	25.20		25.20	28,629	70	742			28,000						1,500
Greensboro.....	4.50	2.70	7.20	19,698	40	693		19	12,000			\$7,500			935
High Point.....			7.54	106,000	75	2,300	26						17,775		4,144
New Bern.....			9.74	48,663	60	1,166							55,000		2,105
Raleigh.....			7.13	14,080	33	1,174	2	9	98,000			5,000			207
Rocky Mount.....			6.80	65,350	72	2,260			120,000			1,600			4,221
Salisbury.....			10.32	21,651	70	411		11	17,000				32,850	\$58	913
Wilson.....			18.96	28,230	75	785									1,217
North Dakota.															
Fargo.....	10.35		10.35	47,239	90										657
Grand Forks.....	17.08	3.09	20.17	28,652	30	435	11		80,000						3,200
Minot.....	18.00	3.15	21.15	12,467	75	249	20	135	38,000			128,500			1,006
Ohio:	17.19	5.00	22.28	10,600	75	525	20								1,175
Alliance.....			10.01	63,400	65	877			82,500						1,856
Ashland.....	6.51	2.78	9.29	40,000	80	815			65,000						2,065
Barberton.....	9.02	4.00	13.11	31,058	66	815			86,680						1,515
Bellaire.....	11.60	3.20	14.80	18,300	60	844	11		64,990						1,360
Bucyrus.....	6.15	4.00	10.15	20,000	75	680			46,000						1,160
Cambridge.....	10.98	1.30	12.28	22,908	100	279			21,800						1,139
Campbell.....	10.65		10.65	33,664		843			52,500						1,238

Chillicothe.....	8.49	1.60	10.15	26,904	80	352	800	351	37,000	\$29,000	25,002	700,350	844
Cleveland Heights.....			11.45	174,232	100	5,800			257,000				7,444
Cochecton.....	9.20		9.20	21,524	100	217			29,000				450
Cuyahoga Falls.....	10.75	2.75	13.50	22,322	60	902			42,000				1,250
East Cleveland.....			14.90	94,709	67	3,527		666	218,150		56,199		5,205
East Liverpool.....			11.49	34,354	67	514			50,300				1,306
Elyria.....	8.55	2.40	11.01	54,296		1,261	2	155	64,500	33,000			2,503
Findlay.....			7.15	51,000	100	507			48,500				1,730
Fremont.....	8.75	2.80	11.06	50,700	80	774	20		23,000				1,233
Ironton.....	8.35	4.00	12.35	22,887	80	902		60	15,023			19,836	1,968
Lancaster.....	5.90	2.65	8.45	28,500	80	130	400	378	11,000				1,129
Mansfield.....			9.40	78,504	80	1,077	8		100,315				2,538
Marietta.....	6.55	1.95	8.50	34,500	80	542			25,000				1,188
Marion.....	7.55	3.00	10.55	50,653	80	929			64,500	300,000			2,425
Marion's Ferry.....	9.15	2.00	11.15	21,545	80	361	6		28,000				2,727
Massillon.....	5.80	1.55	7.35	74,578	80	1,064			63,000				2,241
Middletown.....	8.17	2.78	10.95	9,000	80	1,943			69,000				594
Newark.....	7.50	2.60	10.10	45,563	80	910	15		63,000				2,140
New Philadelphia.....	5.13	1.90	7.03	25,805		371			29,050				930
Niles.....			12.92	28,478	100	833	4		50,500				1,327
Norwood.....			7.29	75,261	100	1,347			46,500				1,976
Piqua.....	7.00	1.61	8.61	28,435	100	457			25,932				1,070
Salem.....			9.05	23,107	100	289		51	24,100				966
Sandusky.....			7.28	56,259	80	516			48,700				1,800
Steubenville.....			7.00	80,000	80								3,038
Tiffin.....			7.17	28,500	65	365		53	19,000				965
Warren.....	7.15	2.70	9.85	96,920	100	2,329		119	135,200			1,812	3,015
Zanesville.....	10.65		10.65	62,031		911			66,722				2,100
Oklahoma:													
Ardmore.....	15.00	5.37	20.37	10,790	50	563		118	16,000		20,503		620
Barlesville.....	15.00	4.56	19.56	14,067	60	705		132			29,400		859
Chickasha.....	13.43	2.50	16.93	11,663	50	314	108				125,440	26	617
Enid.....			23.49	20,000	50	885	12	324			6,062		1,590
Guthrie.....	15.00	4.47	19.47	6,624	60	374							4,393
McAlester.....	15.00	5.25	20.25	8,125	25	525		175			22,500		1,050
Okmulgee.....	15.00	4.71	19.71	18,941	60	822	2	193	43,000				993
Sapulpa.....	15.00	5.67	20.67	8,318	60	553	20	197	20,000		12,106		863
Shawnee.....	11.53	5.25	16.78	11,995	60	515	19	150	66,000		10,450		1,105
Oregon:													
Astoria.....	16.70		16.70	9,830	80	407			14,500				638
Eugene.....	11.00	1.40	12.40	15,159	50	432	48		5,000		20,490	7,502	974
Salem.....	9.20	4.50	13.70	18,629	40	275	114		50,000		298,600		875
Pennsylvania:													
Alliquippa.....			28.00	18,287	33			142	41,400		11,123	155	1,559
Ambridge.....			34.00	11,039	50	678	126	64			64,590		1,603
Beaver Falls.....			25.00	9,271	50	604			14,000		14,000	38	1,200
Berwick.....	10.50		10.50	8,346	100	567			13,000				590
Bradford.....	17.00		17.00	17,390	65	226	20		19,000		2,000	317	964
Bradford.....	22.00		22.00	11,183	40	359			15,000			1,313	1,363
Bristol.....	15.50		15.50	6,766	60	128	25		7,000		11,700		362
Butler.....	7.00	1.00	8.00	33,189	75	422			99,500			3,529	2,596

Statistics of 1927-28.

Estimated.

TABLE 16.—*Taxation, property value, valuation, and expenses of debt service, city school systems, 1929-30—Continued*
 GROUP III.—CITIES OF 10,000 TO 29,999 POPULATION IN 1920—Continued

City	Taxation			Per cent assessed valuation is of true property value	Bonds and sinking funds (thousands of dollars)			Expenses of debt service						Value of school properties (thousands of dollars)	
	School-tax rate (mills)				School bonds outstanding	(Other forms of school debt)	Total amount in sinking fund	Redemption of bonds		Interest paid from sinking funds	Payments to sinking funds	Redemption of short-term loans	Refunds and other expenses of debt service		
	For maintenance	For other purposes	Total					From current funds	From sinking funds						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pennsylvania—Continued.															
Canonsburg	25.00		25.00	5,978	40	370	147		87,750				\$125,000	\$2	750
Carbondale	25.00		25.00	12,500	100	645			10,000						908
Carlisle	9.00	3.00	12.00	10,632	75	344	5		37,361				15,000	10	690
Carnegie			20.00	8,574	50	429			7,000						754
Chambersburg			18.00	7,389	50	175									555
Charlottesville			35.00	4,758	50	366	41	84					71,000		933
Charlton	14.00	2.50	16.50	25,093	50	1,162	60		28,500				5,000		2,270
Coatsville	12.00	2.00	14.00	14,236	67	327	30		15,000						638
Columbia	25.00		25.00	3,974	50	41	5		3,700						215
Connellsville	25.00		25.00	7,506	70	285		172	7,000			\$0,951			742
Dickson	34.00		34.00	6,655	33	436	44		3,000			25,898	10,000		735
Donora	34.00		34.00	11,922	40	819	31		25,000						960
DuBois	39.00	5.00	44.00	4,605	33	107			41,500						696
Dunmore	22.00		22.00	14,462	70	247	29		41,422				99,942		983
Duquesne			16.00	21,729	70	711	25	98	11,000			32,156			1,960
Farrar	18.00	4.00	22.00	9,929	40	543	13		13,000				20,000		1,359
Greensburg			22.00	13,910	50	980	50		15,000				85,000		1,995
Homestead	20.00		20.00	11,667	40	489	60	174	7,000	\$8,000			22,110	1,675	1,180
Jennett	20.00		20.00	7,952	67	385		99	10,000			9,455			1,963
Kingston			23.00	20,107	40	989	20		31,000				25,000	2,279	2,091
Lebanon			13.00	23,800	80	917			40,000						2,396
McKees Rocks			28.00	12,210	50	820									1,243
Mahanoy City			23.00	5,830	30	116	91		2,000				39,000		1,675
Meadville	23.00		23.00	10,300	40	373	50		13,000				32,637	11	1,160
Monessen	24.00		24.00	15,397	33	972	78	26					50,000	331	1,376
Mount Carmel	25.00		25.00	3,730	100	121	151	80	4,000			5,691	45,000		500
Nanticoke	26.00		26.00	16,277	100	658			22,000					45,982	2,077
New Kensington	20.00		20.00	8,577	27	415			5,000				22,000		890

North Braddock	23.00	17,393	67	945	10,000	10,000	375	1,767
Oil City	23.00	15,380	93	420	10,000	10,000		1,029
Old Forge	52.00	3,461	85	266	10,000	10,000		455
Phoenixville	35.00	6,058	40	185	25,000	25,000	502	817
Pittsion	23.00	11,159	100	45	25,000	25,000	186	455
Plymouth	23.00	7,272	80	283	20,000	20,000	53	806
Pottstown	21.00	11,000	25	317	12,000	12,000		779
Potsville	20.00	16,535	40	400	2,000	2,000		1,054
Punxsutawney	15.00	5,808	60	230	12,800	12,800		1,870
Shamokin	3.00	6,536	50	49	11,600	11,600		2,201
Sharon	2.50	8,471	77	155	13,000	13,000		2,064
Shenandoah	25.00	7,669	40	224	17,000	17,000		2,064
Steeton	29.00	8,402	40	176	11,000	11,000		1,022
Sunbury	37.00	6,116	33	429	13,000	13,000		1,343
Swissvale	17.00	17,119	60	881	7,000	7,000		1,468
Tamaqua	23.00	5,696	33	363	33,500	33,500		1,702
Uniontown	16.50	23,163	67	1,316	17,000	17,000		1,338
Warren	22.50	12,739	55	645	10,000	10,000		1,017
Washington	12.50	25,635	65	244	11,000	11,000		3,725
West Chester	13.20	11,900	40	223	23,500	23,500		777
Wilmington	17.00	37,702	65	1,830	27,000	27,000		800
Rhode Island								2,452
Bristol	9.25	17,664	67	371	17,000	17,000		365
Central Falls	10.15	25,244	45	2,365	7,500	7,500		1,296
Cranston	7.85	68,269	100	225	29,241	29,241		1,208
Cumberland	7.90	12,972	70	1,131	104,000	104,000		1,908
East Providence	1.10	43,777	67	513	10,750	10,750		750
Warwick	1.60	33,622	67	635	40,000	40,000		1,284
West Warwick	4.20	19,054	25	482	112,000	112,000		1,514
South Carolina	6.00	5,890	25	831	46,259	46,259		2,150
Anderson	12.00	5,055	20	60	31,481	31,481		1,282
Florence	36.00	11,150	10	650	35,662	35,662		2,464
Greenville	7.00	12,908	18	800				713
Spartanburg	6.25	19,259	100	442				1,198
South Dakota	22.25	44,499	100	1,382				2,826
Aberdeen	19.06	12,006	50	425				1,064
Sioux Falls	16.16	25,000	100	941				1,073
Tennessee								1,028
Johnson City	11.40	26,981	60	906				1,035
Texas	9.40	64,317	67	1,987				302
Abilene	2.00	11,300	90	288				634
Amarillo	1.90	11,300	90	777				508
Brownsville	3.40	12,805	40	1,066				
Cleburne	2.60	6,234	40	300				
Corpus Christi	2.00	11,500	100	199				
Corsicana	4.23	10,610	73	167				
Del Rio	4.23	10,610	73	167				
Denison	3.20	6.86						
Greenville	2.80							
	1.66							

Statistics of 1927-28

Estimated.

Vancouver	17.00	5.00	22.00	7,857	50	294	63	46,100			710
Walla Walla	10.20	4.00	14.20	12,480		254		23,000			1,000
Yakima	10.80	5.20	16.00	16,134	40	627		46,100			1,528
West Virginia:											
Bluefield	12.00	1.70	14.30	31,000	50	470		37,000			1,143
Clarksburg	8.80	.20	9.00	46,670	33						1,765
City district				6,000	80	985		20,000			450
Fairmont	9.65	2.95	12.60	33,555	70						2,055
Marlinsburg			13.70	13,981	65	702		14,900			520
Morantown	11.40	1.00	13.00	32,425	75	267		12,000			1,890
Moundsville	12.60	1.90	14.40	12,977	50			35,500			551
Parkersburg	10.85	1.15	12.00	55,055	62	650					3,079
Wisconsin:											
Appleton			12.00	33,455	100			40,000			1,430
Ashland			12.60	10,087	85	377		2,921			599
Beloit			14.18	34,244	63	34		50,000			1,775
Eau Claire			14.41	24,105	65	538		5,500			1,337
Fond du Lac	9.76	2.13	11.89	35,843	90	600		45,000			1,600
Janesville			11.00	30,000	90						1,650
Manitowoc			9.00	41,738	90						1,851
Marinette			14.00	12,246	90						1,310
Stevens Point			12.51	11,211	70						688
Wausau	9.00	1.00	10.00	22,817	80	441					1,960
West Allis			14.60	25,731	60						1,779
Wyoming:			16.43	43,815	80	1,057		73,500			3,100
Casper	5.46	1.12	6.58	49,844	50	425		34,500			905
Cheyenne	12.84	4.63	17.47	19,471	55	137		39,000			1,321

* Statistics of 1927-28.

† Estimated.